```
digraph Tree {
node [shape=box] ;
 0 [label="X[33] <= 24.501 \mid mse = 32753.573 \mid msamples = 13903 \mid mvalue = 13903 \mid msamples = 13903 \mid msamp
189.074"];
 1 [label="X[51] <= 0.5 nmse = 23643.951 nsamples = 10139 nvalue =
147.861"];
0 -> 1 [labeldistance=2.5, labelangle=45, headlabel="True"];
2 [label="X[37] <= 0.5\nmse = 25928.68\nsamples = 4063\nvalue = 205.125"]
1 \rightarrow 2 ;
 3 [label="X[33] <= 11.499 \times = 33459.392 \times = 1960 \times = 19
265.077"];
 2 -> 3 ;
4 [label="X[8] <= 0.5 \times = 21708.716 \times = 1085 \times = 211.405"]
 3 -> 4 ;
 5 [label="X[27] <= 0.5\nmse = 13067.603\nsamples = 963\nvalue = 192.199"]
6 [label="X[34] <= 72.5 nmse = 9862.764 nsamples = 649 nvalue = 164.877"]
 5 -> 6 ;
7 [label="X[33] \le 2.5 \le 9586.669 \le 474 \le 181.112"]
6 -> 7 ;
8 [label="X[6] <= 0.5 nmse = 6025.378 nsamples = 224 nvalue = 151.192"];
7 -> 8 ;
9 [label="X[33] <= -5.499\nmse = 5822.489\nsamples = 214\nvalue =
155.383"];
 8 -> 9 ;
10 [label="X[34] <= 56.5 \le 2251.684 \le 31 \le 102.839"]
9 -> 10 ;
11 [label="X[33] <= -10.499 \rangle = 2070.167 \rangle = 28 \rangle = 28 \rangle
96.893"];
10 -> 11 ;
12 [label="X[34] <= 44.5 \times = 280.889 \times = 3 \times = 157.333"];
11 -> 12 ;
13 [label="X[40] \le 0.5 \le 36.0 \le 2 \le 2 \le 146.0"];
12 -> 13 ;
14 [label="mse = 0.0\nsamples = 1\nvalue = 152.0"] ;
13 -> 14 ;
15 [label="mse = 0.0\nsamples = 1\nvalue = 140.0"];
13 -> 15 ;
16 [label="mse = 0.0 \times = 1 \times
12 -> 16 ;
17 [label="X[35] <= 12.475 \rangle = 1793.91 \rangle = 25 \rangle = 89.64
11 -> 17 ;
18 [label="X[10] <= 0.5 nmse = 223.25 nsamples = 4 nvalue = 53.5"];
17 -> 18 ;
19 [label="X[29] <= 0.5\nmse = 42.25\nsamples = 2\nvalue = 39.5"];
18 -> 19 ;
 20 [label="mse = 0.0\nsamples = 1\nvalue = 33.0"];
```

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19 -> 20 ;
21 [label="mse = 0.0 \times = 1 \times = 46.0"];
19 -> 21 ;
22 [label="X[34] <= 47.5 nmse = 12.25 nsamples = 2 nvalue = 67.5"];
18 -> 22 ;
23 [label="mse = 0.0\nsamples = 1\nvalue = 64.0"];
22 -> 23 i
24 [label="mse = 0.0\nsamples = 1\nvalue = 71.0"];
22 -> 24 ;
25 [label="X[34] <= 38.0 \le = 1796.916 \le = 21 \le = 96.524"]
17 -> 25 i
26 [label="X[33] <= -6.499 \times = 44.222 \times = 6 \times = 6 \times = 79.333"];
25 -> 26 ;
27 [label="X[35] <= 35.731 \rangle = 2.188 \rangle = 4 \rangle = 74.75" ;
26 -> 27 ;
28 [label="mse = 0.0\nsamples = 1\nvalue = 77.0"];
27 -> 28 ;
29 [label="X[35] <= 44.806 \times = 0.667 \times = 3 \times = 74.0"];
27 -> 29 ;
30 [label="X[12] <= 0.5 \le = 0.25 \le = 2 \le 74.5"];
29 -> 30 ;
31 [label="mse = 0.0 \times = 1 \times = 75.0"];
30 -> 31 ;
32 [label="mse = 0.0\nsamples = 1\nvalue = 74.0"];
30 -> 32 ;
33 [label="mse = 0.0 \times = 1 \times = 73.0"];
29 -> 33 ;
34 [label="X[17] <= 0.5\nse = 2.25\nsamples = 2\nvalue = 88.5"];
26 -> 34 ;
35 [label="mse = 0.0\nsamples = 1\nvalue = 90.0"];
34 -> 35 ;
36 [label="mse = 0.0 \times = 1 \times = 87.0"];
34 -> 36 ;
37 [label="X[34] <= 41.0 nmse = 2332.507 nsamples = 15 nvalue = 103.4"];
25 -> 37 ;
38 [label="X[15] <= 0.5 \le 72.667 \le 3 \le 143.0"];
37 -> 38 ;
39 [label="X[40] <= 0.5 \neq = 1.0 = 2 \neq = 2 = 137.0"];
38 -> 39 ;
40 [label="mse = 0.0\nsamples = 1\nvalue = 136.0"];
39 -> 40 ;
41 [label="mse = 0.0\nsamples = 1\nvalue = 138.0"];
39 -> 41 ;
42 [label="mse = 0.0\nsamples = 1\nvalue = 155.0"];
38 -> 42 ;
43 [label="X[33] <= -9.499 \times = 2407.417 \times = 12 \times = 93.5"]
37 -> 43 ;
44 [label="X[9] <= 0.5 \mid mse = 506.25 \mid nsamples = 2 \mid nvalue = 40.5"];
43 -> 44 ;
45 [label="mse = 0.0 \times = 1 \times
44 -> 45 ;
46 [label="mse = 0.0\nsamples = 1\nvalue = 63.0"];
```

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44 -> 46 ;
47 [label="X[33] <= -8.499 \rangle = 2113.49 \rangle = 10 \rangle = 104.1
43 -> 47 ;
48 [label="X[29] \le 0.5 \le 1882.889 \le 3 \le 180.667"];
47 -> 48 ;
49 [label="X[35] \le 24.955 \times = 272.25 \times = 2 \times = 107.5"];
48 -> 49 ;
50 [label="mse = 0.0\nsamples = 1\nvalue = 124.0"];
49 -> 50 ;
51 [label="mse = 0.0\nsamples = 1\nvalue = 91.0"];
49 -> 51 ;
52 [label="mse = 0.0\nsamples = 1\nvalue = 195.0"];
48 -> 52 ;
53 [label="X[7] <= 0.5 nmse = 1562.98 nsamples = 7 nvalue = 90.143"];
47 -> 53 ;
54 [label="X[34] <= 48.0 \le = 783.222 \le = 6 \le = 102.333"];
53 -> 54 ;
55 [label="X[14] <= 0.5\nmse = 46.222\nsamples = 3\nvalue = 81.667"];
54 -> 55 ;
56 [label="mse = 0.0 \times = 1 \times = 91.0"];
55 -> 56 ;
57 [label="X[30] <= 0.5 nmse = 4.0 nsamples = 2 nvalue = 77.0"];
55 -> 57 ;
58 [label="mse = 0.0\nsamples = 1\nvalue = 75.0"];
57 -> 58 ;
59 [label="mse = 0.0 \times = 1 \times = 79.0"];
57 -> 59 ;
60 [label="X[35] <= 18.149 \times = 666.0 \times = 3 \times = 123.0"];
54 -> 60 ;
61 [label="mse = 0.0\nsamples = 1\nvalue = 90.0"];
60 -> 61 ;
62 [label="X[33] <= -7.499 \times = 182.25 \times = 2 \times = 139.5"];
60 -> 62 ;
63 [label="mse = 0.0\nsamples = 1\nvalue = 126.0"];
62 -> 63 ;
64 [label="mse = 0.0\nsamples = 1\nvalue = 153.0"];
62 -> 64 ;
65 [label="mse = 0.0\nsamples = 1\nvalue = 17.0"];
53 -> 65 ;
66 [label="X[30] <= 0.5 \le = 536.222 \le = 3 \le = 158.333"];
10 -> 66 ;
67 [label="mse = 0.0\nsamples = 1\nvalue = 126.0"];
66 -> 67 ;
68 [label="X[7] \ll 0.5 \times = 20.25 \times = 2 \times = 174.5"];
66 -> 68 ;
69 [label="mse = 0.0\nsamples = 1\nvalue = 179.0"];
68 -> 69 ;
70 [label="mse = 0.0\nsamples = 1\nvalue = 170.0"];
68 -> 70 ;
71 [label="X[50] <= 0.5 \le = 5880.455 \le = 183 \le = 164.284]
9 -> 71 ;
```

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72 [label="X[17] \le 0.5 \le 6081.777 \le 141 \le 176.156"]
71 -> 72 ;
73 [label="X[35] <= 48.207 \text{ nmse} = 5292.865 \text{ nsamples} = 133 \text{ nvalue} =
171.008"];
72 -> 73 ;
74 [label="X[34] <= 58.0 \rangle = 4993.313 \rangle = 131 \rangle = 131 \rangle
168.786"];
73 -> 74 ;
75 [label="X[5] <= 0.5\nmse = 4131.5\nsamples = 94\nvalue = 158.989"];
74 -> 75 ;
76 [label="X[7] \le 0.5 \le 3956.809 \le 93 \le 160.516"];
75 -> 76 ;
77 [label="X[28] <= 0.5nmse = 3158.578\nsamples = 86\nvalue = 164.291"]
76 -> 77 ;
78 [label="X[9] <= 0.5\nmse = 2468.626\nsamples = 49\nvalue = 144.837"];
77 -> 78 ;
79 [label="X[16] <= 0.5 \le 979.826 \le 41 \le 127.683"];
78 -> 79 ;
80 [label="X[35] \le 22.12nmse = 508.895\nsamples = 36\nvalue = 120.222"]
79 -> 80 ;
81 [label="X[41] \le 0.5 \le 296.824 \le 17 \le 106.0"];
80 -> 81 ;
82 [label="X[35] \le 9.074 \times = 231.168 \times = 14 \times = 102.214"]
81 -> 82 ;
83 [label="X[13] <= 0.5 \le 87.5 \le 4 \le 4 \le 92.0"];
82 -> 83 ;
84 [label="X[10] \ll 0.5 \le 52.667 \le 3 \le 96.0"];
83 -> 84 ;
85 [label="X[31] \le 0.5 = 4.0 = 2 = 2 = 101.0"];
84 -> 85 ;
86 [label="mse = 0.0 \times = 1 \times = 99.0"];
85 -> 86 ;
87 [label="mse = 0.0\nsamples = 1\nvalue = 103.0"];
85 -> 87 ;
88 [label="mse = 0.0 \times = 1 \times = 86.0"];
84 -> 88 ;
89 [label="mse = 0.0 \times = 1 \times = 80.0"];
83 -> 89 ;
90 [label="X[33] <= 0.002 \le = 230.21 \le = 10 \le = 10 \le = 106.3"];
82 -> 90 ;
91 [label="X[13] \ll 0.5 \times = 158.688 \times = 8 \times = 101.25"];
90 -> 91 ;
92 [label="X[14] <= 0.5 \times = 96.857 \times = 7 \times = 98.0"];
91 -> 92 ;
93 [label="X[34] \le 42.5 \le 27.25 \le 6 \le 6 \le 94.5"];
92 -> 93 ;
94 [label="X[40] \le 0.5 \le 6.25 \le 2 \le 2 \le 87.5"];
93 -> 94 ;
95 [label="mse = 0.0\nsamples = 1\nvalue = 85.0"];
94 -> 95 ;
```

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96 [label="mse = 0.0\nsamples = 1\nvalue = 90.0"];
94 -> 96 ;
97 [label="X[34] \le 51.5 \le 1.0 \le 4 \le 4 \le 98.0"];
93 -> 97 ;
98 [label="mse = 0.0\nsamples = 2\nvalue = 97.0"];
97 -> 98 ;
99 [label="mse = 0.0\nsamples = 2\nvalue = 99.0"];
97 -> 99 ;
100 [label="mse = 0.0\nsamples = 1\nvalue = 119.0"];
92 -> 100 ;
101 [label="mse = 0.0\nsamples = 1\nvalue = 124.0"];
91 -> 101 ;
102 [label="X[31] <= 0.5 nmse = 6.25 nsamples = 2 nvalue = 126.5"];
90 -> 102 ;
103 [label="mse = 0.0\nsamples = 1\nvalue = 129.0"];
102 -> 103 ;
104 [label="mse = 0.0\nsamples = 1\nvalue = 124.0"];
102 -> 104 ;
105 [label="X[34] <= 48.5 \times = 224.222 \times = 3 \times = 123.667"]
81 -> 105 ;
106 [label="X[34] <= 38.0\nmse = 16.0\nsamples = 2\nvalue = 134.0"];
105 -> 106 ;
107 [label="mse = 0.0\nsamples = 1\nvalue = 138.0"];
106 -> 107 ;
108 [label="mse = 0.0\nsamples = 1\nvalue = 130.0"];
106 -> 108 ;
109 [label="mse = 0.0\nsamples = 1\nvalue = 103.0"];
105 -> 109 ;
110 [label="X[13] <= 0.5 \le = 355.734 \le = 19 \le = 132.947"]
80 -> 110 ;
111 [label="X[33] <= 1.5 \le = 338.293 \le = 15 \le = 128.8"];
110 -> 111 ;
112 [label="X[34] <= 38.5\nmse = 230.562\nsamples = 11\nvalue = 135.273"]
111 -> 112 ;
113 [label="X[33] <= -3.5 \times = 136.609 \times = 8 \times = 130.125"]
112 -> 113 ;
114 [label="X[12] <= 0.5 nmse = 25.0 nsamples = 2 nvalue = 119.0"];
113 -> 114 ;
115 [label="mse = 0.0\nsamples = 1\nvalue = 114.0"];
114 -> 115 ;
116 [label="mse = 0.0\nsamples = 1\nvalue = 124.0"];
114 -> 116 ;
117 [label="X[34] <= 36.5\nmse = 118.806\nsamples = 6\nvalue = 133.833"]
113 -> 117 ;
118 [label="X[35] <= 27.227 \rangle = 44.96 \rangle = 5 \rangle = 129.8";
117 -> 118 ;
119 [label="mse = 0.0\nsamples = 1\nvalue = 118.0"];
118 -> 119 ;
```

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120 [label="X[35] <= 43.103 \rangle = 12.688 \rangle = 4 \rangle = 4 \rangle
118 -> 120 ;
121 [label="X[12] <= 0.5 \rangle = 4.667 \rangle = 3 \rangle = 131.0" ;
120 -> 121 ;
122 [label="X[15] <= 0.5 nmse = 0.25 nsamples = 2 nvalue = 129.5"];
121 -> 122 ;
123 [label="mse = 0.0\nsamples = 1\nvalue = 129.0"];
122 -> 123 ;
124 [label="mse = 0.0\nsamples = 1\nvalue = 130.0"];
122 -> 124 ;
125 [label="mse = 0.0\nsamples = 1\nvalue = 134.0"];
121 -> 125 ;
126 [label="mse = 0.0\nsamples = 1\nvalue = 138.0"];
120 -> 126 ;
127 [label="mse = 0.0\nsamples = 1\nvalue = 154.0"];
117 -> 127 ;
128 [label="X[14] <= 0.5 \rangle = 222.0 \rangle = 3 \rangle = 149.0"];
112 -> 128 ;
129 [label="X[39] <= 0.5 nmse = 2.25 nsamples = 2 nvalue = 159.5"];
128 -> 129 ;
130 [label="mse = 0.0\nsamples = 1\nvalue = 158.0"];
129 -> 130 ;
131 [label="mse = 0.0\nsamples = 1\nvalue = 161.0"];
129 -> 131 ;
132 [label="mse = 0.0\nsamples = 1\nvalue = 128.0"] ;
128 -> 132 ;
133 [label="X[35] \le 26.091 \times = 202.5 \times = 4 \times = 111.0"];
111 -> 133 ;
134 [label="mse = 0.0\nsamples = 1\nvalue = 132.0"];
133 -> 134 ;
135 [label="X[35] \le 32.33\nmse = 74.0\nsamples = 3\nvalue = 104.0"];
133 -> 135 ;
136 [label="X[34] \le 37.5 \le 20.25 \le 2 \le 109.5"];
135 -> 136 ;
137 [label="mse = 0.0\nsamples = 1\nvalue = 105.0"];
136 -> 137 ;
138 [label="mse = 0.0\nsamples = 1\nvalue = 114.0"];
136 -> 138 ;
139 [label="mse = 0.0\nsamples = 1\nvalue = 93.0"];
135 -> 139 ;
140 [label="X[33] <= -0.002 \mid = 114.75 \mid = 4 \mid = 148.5"];
110 -> 140 ;
141 [label="X[34] <= 32.5 \rangle = 1.0 \rangle = 2 \rangle = 155.0";
140 -> 141 ;
142 [label="mse = 0.0\nsamples = 1\nvalue = 156.0"];
141 -> 142 ;
143 [label="mse = 0.0\nsamples = 1\nvalue = 154.0"];
141 -> 143 ;
144 [label="X[40] <= 0.5 \rangle = 144.0 \rangle = 2 \rangle = 142.0" ;
140 -> 144 ;
145 [label="mse = 0.0\nsamples = 1\nvalue = 130.0"];
144 -> 145 ;
146 [label="mse = 0.0\nsamples = 1\nvalue = 154.0"];
```

```
144 -> 146 ;
147 [label="X[33] <= -0.5 \times = 1084.24 \times = 5 \times = 181.4"];
79 -> 147 ;
148 [label="X[33] <= -3.5 \times = 523.25 \times = 4 \times = 168.5"];
147 -> 148 ;
149 [label="mse = 0.0\nsamples = 1\nvalue = 131.0"];
148 -> 149 ;
150 [label="X[34] <= 39.0\nmse = 72.667\nsamples = 3\nvalue = 181.0"];
148 -> 150 ;
151 [label="X[35] <= 26.091 \rangle = 1.0 \rangle = 2 \rangle = 175.0";
150 -> 151 ;
152 [label="mse = 0.0\nsamples = 1\nvalue = 174.0"];
151 -> 152 ;
153 [label="mse = 0.0\nsamples = 1\nvalue = 176.0"];
151 -> 153 ;
154 [label="mse = 0.0\nsamples = 1\nvalue = 193.0"];
150 -> 154 ;
155 [label="mse = 0.0\nsamples = 1\nvalue = 233.0"];
147 -> 155 ;
156 [label="X[39] <= 0.5\nmse = 861.938\nsamples = 8\nvalue = 232.75"];
78 -> 156 ;
157 [label="X[33] <= 0.5 nmse = 331.556 nsamples = 3 nvalue = 258.333"];
156 -> 157 ;
158 [label="X[34] <= 46.5 \mid = 16.0 \mid = 2 \mid = 271.0"];
157 -> 158 ;
159 [label="mse = 0.0\nsamples = 1\nvalue = 267.0"];
158 -> 159 ;
160 [label="mse = 0.0\nsamples = 1\nvalue = 275.0"];
158 -> 160 ;
161 [label="mse = 0.0\nsamples = 1\nvalue = 233.0"];
157 -> 161 ;
162 [label="X[35] <= 27.227\nmse = 551.84\nsamples = 5\nvalue = 217.4"];
156 -> 162 ;
163 [label="X[34] <= 53.0 \times = 24.889 \times = 3 \times = 203.333"];
162 -> 163 ;
164 [label="X[34] <= 49.5 \rangle = 4.0 = 2 v = 200.0"];
163 -> 164 ;
165 [label="mse = 0.0\nsamples = 1\nvalue = 198.0"];
164 -> 165 ;
166 [label="mse = 0.0\nsamples = 1\nvalue = 202.0"];
164 -> 166 ;
167 [label="mse = 0.0\nsamples = 1\nvalue = 210.0"];
163 -> 167 ;
168 [label="mse = 600.25\nsamples = 2\nvalue = 238.5"];
162 -> 168 ;
169 [label="X[9] <= 0.5\nmse = 2907.348\nsamples = 37\nvalue = 190.054"]
77 -> 169 ;
170 [label="X[12] <= 0.5\nmse = 1593.08\nsamples = 31\nvalue = 206.871"]
169 -> 170 ;
171 [label="X[34] <= 34.5 \times = 902.24 \times = 25 \times = 196.4"];
170 -> 171 ;
172 [label="X[11] <= 0.5 nmse = 831.917 nsamples = 6 nvalue = 216.5"];
```

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171 -> 172 i
173 [label="X[35] <= 43.103 \times = 204.8 \times = 5 \times = 205.0"];
172 -> 173 ;
174 [label="X[35] <= 18.149\nmse = 54.222\nsamples = 3\nvalue = 215.333"]
173 -> 174 ;
175 [label="mse = 0.0\nsamples = 1\nvalue = 206.0"];
174 -> 175 ;
176 [label="X[35] <= 31.76 \nmse = 16.0 \nsamples = 2 \nvalue = 220.0"];
174 -> 176 ;
177 [label="mse = 0.0\nsamples = 1\nvalue = 224.0"];
176 -> 177 ;
178 [label="mse = 0.0\nsamples = 1\nvalue = 216.0"];
176 -> 178 ;
179 [label="X[41] <= 0.5 \times = 30.25 \times = 2 \times = 189.5"];
173 -> 179 ;
180 [label="mse = 0.0\nsamples = 1\nvalue = 195.0"];
179 -> 180 ;
181 [label="mse = 0.0\nsamples = 1\nvalue = 184.0"];
179 -> 181 ;
182 [label="mse = 0.0\nsamples = 1\nvalue = 274.0"];
172 -> 182 ;
183 [label="X[30] <= 0.5 \times = 756.576 \times = 19 \times = 19 \times = 190.053"]
171 -> 183 ;
184 [label="X[11] <= 0.5 nmse = 1.0 nsamples = 2 nvalue = 227.0"];
183 -> 184 ;
185 [label="mse = 0.0\nsamples = 1\nvalue = 228.0"];
184 -> 185 ;
186 [label="mse = 0.0\nsamples = 1\nvalue = 226.0"];
184 -> 186 ;
187 [label="X[34] <= 52.0 \times = 665.972 \times = 17 \times = 185.706"]
183 -> 187 ;
188 [label="X[35] <= 5.103 \rangle = 586.484 \rangle = 16 \rangle = 16
188.375"];
187 -> 188 ;
189 [label="mse = 0.0\nsamples = 1\nvalue = 149.0"];
188 -> 189 ;
190 [label="X[34] <= 37.0\nmse = 515.333\nsamples = 15\nvalue = 191.0"];
188 -> 190 ;
191 [label="X[10] \le 0.5 \le 585.222 \le 6 \le 178.333"];
190 -> 191 ;
192 [label="X[14] <= 0.5 \rangle = 133.5 \rangle = 4 \rangle = 164.0";
191 -> 192 ;
192 -> 193 ;
194 [label="X[13] <= 0.5 \times = 0.25 \times = 2 \times = 175.5"] ;
193 -> 194 ;
195 [label="mse = 0.0\nsamples = 1\nvalue = 175.0"];
194 -> 195 ;
196 [label="mse = 0.0\nsamples = 1\nvalue = 176.0"];
194 -> 196 ;
197 [label="mse = 0.0\nsamples = 1\nvalue = 154.0"];
```

```
193 -> 197 ;
198 [label="mse = 0.0\nsamples = 1\nvalue = 151.0"];
192 -> 198 ;
199 [label="X[33] <= -0.5 \times = 256.0 \times = 2 \times = 207.0"];
191 -> 199 ;
200 [label="mse = 0.0\nsamples = 1\nvalue = 223.0"];
199 -> 200 ;
201 [label="mse = 0.0\nsamples = 1\nvalue = 191.0"];
199 -> 201 ;
202 [label="X[14] <= 0.5 \mid mse = 290.469 \mid msamples = 9 \mid nvalue = 199.444"];
190 -> 202 ;
203 [label="X[13] \le 0.5 \le = 186.75 \le = 8 \le = 195.5"];
202 -> 203 ;
204 [label="X[33] <= -2.5 \times = 115.429 \times = 7 \times = 192.0"];
203 -> 204 ;
205 [label="mse = 0.0\nsamples = 1\nvalue = 178.0"];
204 -> 205 ;
206 [label="X[11] <= 0.5 \rangle = 96.556 \rangle = 6 \rangle = 194.333"];
204 -> 206 ;
207 [label="X[34] <= 39.5 \mid = 71.04 \mid = 5 \mid = 191.6"];
206 -> 207 ;
208 [label="mse = 0.0\nsamples = 1\nvalue = 206.0"];
207 -> 208 ;
209 [label="X[16] <= 0.5 \times = 24.0 \times = 4 \times = 188.0"];
207 -> 209 ;
210 [label="X[35] <= 18.719 \times = 3.556 \times = 3 \times = 18.719 \times = 18.719 \times = 190.667"]
209 -> 210 ;
211 [label="mse = 0.0\nsamples = 1\nvalue = 188.0"];
210 -> 211 ;
212 [label="mse = 0.0\nsamples = 2\nvalue = 192.0"];
210 -> 212 ;
213 [label="mse = 0.0\nsamples = 1\nvalue = 180.0"];
209 -> 213 ;
214 [label="mse = 0.0\nsamples = 1\nvalue = 208.0"];
206 -> 214 ;
215 [label="mse = 0.0\nsamples = 1\nvalue = 220.0"];
203 -> 215 ;
216 [label="mse = 0.0\nsamples = 1\nvalue = 231.0"];
202 -> 216 ;
217 [label="mse = 0.0\nsamples = 1\nvalue = 143.0"];
187 -> 217 ;
218 [label="X[39] <= 0.5 nmse = 2111.25 nsamples = 6 nvalue = 250.5"];
170 -> 218 ;
219 [label="X[41] <= 0.5 nmse = 939.556 nsamples = 3 nvalue = 288.333"];
218 -> 219 ;
220 [label="X[30] <= 0.5 \rangle = 169.0 \rangle = 2 \rangle = 2 \rangle = 268.0" ;
219 -> 220 ;
221 [label="mse = 0.0\nsamples = 1\nvalue = 255.0"];
220 -> 221 i
222 [label="mse = 0.0\nsamples = 1\nvalue = 281.0"];
220 -> 222 ;
223 [label="mse = 0.0\nsamples = 1\nvalue = 329.0"];
219 -> 223 ;
```

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224 [label="X[34] <= 48.0 \times = 420.222 \times = 3 \times = 212.667"]
218 -> 224 ;
225 [label="X[35] <= 20.984 \times = 56.25 \times = 2 \times = 2 \times = 2.5"];
224 -> 225 ;
226 [label="mse = 0.0\nsamples = 1\nvalue = 219.0"];
225 -> 226 i
227 [label="mse = 0.0\nsamples = 1\nvalue = 234.0"];
225 -> 227 ;
228 [label="mse = 0.0\nsamples = 1\nvalue = 185.0"];
224 -> 228 ;
229 [label="X[35] \le 22.12\nmse = 687.139\nsamples = 6\nvalue = 103.167"]
169 -> 229 ;
230 [label="X[35] <= 9.074 \times = 250.688 \times = 4 \times = 88.25"];
229 -> 230 ;
231 [label="X[33] <= -1.998 \setminus mse = 42.25 \setminus samples = 2 \setminus value = 74.5"];
230 -> 231 ;
232 [label="mse = 0.0\nsamples = 1\nvalue = 81.0"];
231 -> 232 ;
233 [label="mse = 0.0\nsamples = 1\nvalue = 68.0"];
231 -> 233 ;
234 [label="X[30] <= 0.5\nmse = 81.0\nsamples = 2\nvalue = 102.0"];
230 -> 234 ;
235 [label="mse = 0.0\nsamples = 1\nvalue = 93.0"];
234 -> 235 ;
236 [label="mse = 0.0\nsamples = 1\nvalue = 111.0"];
234 -> 236 ;
237 [label="X[33] <= -0.002 \times = 225.0 \times = 2 \times = 133.0"];
229 -> 237 ;
238 [label="mse = 0.0\nsamples = 1\nvalue = 148.0"];
237 -> 238 ;
239 [label="mse = 0.0\nsamples = 1\nvalue = 118.0"];
237 -> 239 ;
240 [label="X[29] <= 0.5\nmse = 11438.122\nsamples = 7\nvalue = 114.143"]
76 -> 240 ;
241 [label="X[35] <= 20.417 \rangle = 104.688 \rangle = 4 \rangle = 23.25"
240 -> 241 ;
242 [label="mse = 0.0\nsamples = 1\nvalue = 40.0"];
241 -> 242 ;
243 [label="X[33] <= -1.001 \times = 14.889 \times = 3 \times = 17.667]
241 -> 243 ;
244 [label="X[34] <= 42.0 \rangle = 1.0 \rangle = 2 \rangle = 2 \rangle ;
243 -> 244 ;
245 [label="mse = 0.0\nsamples = 1\nvalue = 16.0"];
244 -> 245 ;
246 [label="mse = 0.0\nsamples = 1\nvalue = 14.0"];
244 -> 246 ;
247 [label="mse = 0.0\nsamples = 1\nvalue = 23.0"];
243 -> 247 ;
248 [label="X[41] <= 0.5 nmse = 846.889 nsamples = 3 nvalue = 235.333"];
```

```
240 -> 248 ;
249 [label="X[33] <= -3.5 \times = 90.25 \times = 2 \times = 215.5"];
248 -> 249 ;
250 [label="mse = 0.0\nsamples = 1\nvalue = 206.0"];
249 -> 250 ;
251 [label="mse = 0.0\nsamples = 1\nvalue = 225.0"];
249 -> 251 ;
252 [label="mse = 0.0 \times 1 = 1 \times 1 = 275.0"];
248 -> 252 ;
253 [label="mse = 0.0\nsamples = 1\nvalue = 17.0"];
75 -> 253 ;
254 [label="X[7] <= 0.5\nmse = 6319.462\nsamples = 37\nvalue = 193.676"]
74 -> 254 ;
255 [label="X[10] <= 0.5 nmse = 4431.12 nsamples = 25 nvalue = 169.2"];
254 -> 255 ;
256 [label="X[35] <= 15.88 \times = 4781.557 \times = 17 \times = 17
187.824"];
255 -> 256 i
257 [label="X[40] <= 0.5 nmse = 1106.984 nsamples = 8 nvalue = 231.375]
256 -> 257 ;
258 [label="mse = 0.0 \times = 2 \times = 197.0"];
257 -> 258 ;
259 [label="X[11] \le 0.5 \le 950.806 \le 6 \le 42.833"];
257 -> 259 ;
260 [label="X[34] <= 60.5 \times = 252.8 \times = 5 \times = 255.0"];
259 -> 260 ;
261 [label="mse = 0.0\nsamples = 1\nvalue = 230.0"];
260 -> 261 ;
262 [label="X[12] <= 0.5 nmse = 120.688 nsamples = 4 nvalue = 261.25"];
260 -> 262 i
263 [label="X[34] <= 67.5 nmse = 82.889 nsamples = 3 nvalue = 265.667"];
262 -> 263 ;
264 [label="X[30] <= 0.5 nmse = 4.0 nsamples = 2 nvalue = 272.0"];
263 -> 264 ;
265 [label="mse = 0.0\nsamples = 1\nvalue = 274.0"];
264 -> 265 ;
266 [label="mse = 0.0\nsamples = 1\nvalue = 270.0"];
264 -> 266 ;
267 [label="mse = 0.0\nsamples = 1\nvalue = 253.0"];
263 -> 267 ;
268 [label="mse = 0.0\nsamples = 1\nvalue = 248.0"];
262 -> 268 i
269 [label="mse = 0.0\nsamples = 1\nvalue = 182.0"];
259 -> 269 ;
270 [label="X[30] <= 0.5 nmse = 4863.21 nsamples = 9 nvalue = 149.111"];
256 -> 270 ;
271 [label="X[34] <= 63.0 \times = 209.0 \times = 4 \times = 101.0"];
270 -> 271 i
272 [label="mse = 0.0\nsamples = 1\nvalue = 124.0"];
271 -> 272 ;
273 [label="X[33] <= 0.5 nmse = 43.556 nsamples = 3 nvalue = 93.333"];
271 -> 273 ;
```

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274 [label="X[33] <= -0.5 \times = 9.0 \times = 2 \times = 2 \times = 89.0"];
273 -> 274 ;
275 [label="mse = 0.0\nsamples = 1\nvalue = 92.0"];
274 -> 275 ;
276 [label="mse = 0.0\nsamples = 1\nvalue = 86.0"];
274 -> 276 ;
277 [label="mse = 0.0\nsamples = 1\nvalue = 102.0"];
273 -> 277 ;
278 [label="X[29] <= 0.5 nmse = 5253.44 nsamples = 5 nvalue = 187.6"];
270 -> 278 ;
279 [label="X[35] \le 22.12\nmse = 100.0\nsamples = 2\nvalue = 100.0"];
278 -> 279 ;
280 [label="mse = 0.0\nsamples = 1\nvalue = 90.0"];
279 -> 280 ;
281 [label="mse = 0.0\nsamples = 1\nvalue = 110.0"];
279 -> 281 ;
282 [label="X[35] \le 22.12\nmse = 162.667\nsamples = 3\nvalue = 246.0"];
278 -> 282 ;
283 [label="X[34] \le 64.5 \le 1.0 \le 2 \le 2 \le 237.0"];
282 -> 283 ;
284 [label="mse = 0.0\nsamples = 1\nvalue = 238.0"] ;
283 -> 284 ;
285 [label="mse = 0.0\nsamples = 1\nvalue = 236.0"];
283 -> 285 i
286 [label="mse = 0.0\nsamples = 1\nvalue = 264.0"];
282 -> 286 ;
287 [label="X[29] <= 0.5 nmse = 1383.234 nsamples = 8 nvalue = 129.625"]
255 -> 287 ;
288 [label="X[30] <= 0.5 nmse = 348.667 nsamples = 3 nvalue = 174.0"];
287 -> 288 ;
289 [label="mse = 0.0\nsamples = 1\nvalue = 148.0"];
288 -> 289 ;
290 [label="X[33] \le 0.5 \le 16.0 \le 2 \le 2 \le 187.0"];
288 -> 290 ;
291 [label="mse = 0.0\nsamples = 1\nvalue = 183.0"];
290 -> 291 ;
292 [label="mse = 0.0\nsamples = 1\nvalue = 191.0"];
290 -> 292 ;
293 [label="X[39] \le 0.5 \le = 113.6 \le = 5 \le = 103.0];
287 -> 293 ;
294 [label="X[30] <= 0.5 nmse = 88.667 nsamples = 3 nvalue = 97.0"];
293 -> 294 ;
295 [label="X[33] <= 1.5 \times = 25.0 \times = 2 \times = 103.0"];
294 -> 295 ;
296 [label="mse = 0.0\nsamples = 1\nvalue = 108.0"];
295 -> 296 ;
297 [label="mse = 0.0\nsamples = 1\nvalue = 98.0"];
295 -> 297 ;
298 [label="mse = 0.0\nsamples = 1\nvalue = 85.0"];
294 -> 298 ;
299 [label="X[35] <= 7.372 \times = 16.0 \times = 2 \times = 112.0"];
293 -> 299 ;
300 [label="mse = 0.0\nsamples = 1\nvalue = 108.0"];
```

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299 -> 300 ;
301 [label="mse = 0.0\nsamples = 1\nvalue = 116.0"];
299 -> 301 ;
302 [label="X[28] <= 0.5 nmse = 6405.389 nsamples = 12 nvalue = 244.667"]
254 -> 302 ;
303 [label="X[39] \le 0.5 \le 1847.322 \le 11 \le 265.364"]
302 -> 303 ;
304 [label="X[35] <= 22.12\nmse = 870.84\nsamples = 9\nvalue = 280.778"]
303 -> 304 ;
305 [label="X[34] <= 59.5 \mid = 298.122 \mid = 7 \mid = 268.143"]
304 -> 305 ;
306 [label="X[41] <= 0.5 \rangle = 225.0 \rangle = 2 \rangle = 245.0" ;
305 -> 306 ;
307 [label="mse = 0.0 \times = 1 \times = 230.0"];
306 -> 307 ;
308 [label="mse = 0.0\nsamples = 1\nvalue = 260.0"];
306 -> 308 ;
309 [label="X[35] <= 18.149 \times = 27.44 \times = 5 \times = 271.4;
305 -> 309 ;
310 [label="X[33] \le 1.5 \le 0.5 \le 4 \le 4 \le 280.0"];
309 -> 310 ;
311 [label="X[34] <= 65.0 \times = 0.222 \times = 3 \times = 280.333"];
310 -> 311 ;
312 [label="mse = 0.0 \times = 2 
311 -> 312 ;
313 [label="mse = 0.0\nsamples = 1\nvalue = 281.0"];
311 -> 313 ;
314 [label="mse = 0.0\nsamples = 1\nvalue = 279.0"];
310 -> 314 ;
315 [label="mse = 0.0\nsamples = 1\nvalue = 267.0"];
309 -> 315 ;
316 [label="X[24] <= 0.5 \rangle = 361.0 \rangle = 2 \rangle = 325.0";
304 -> 316 ;
317 [label="mse = 0.0\nsamples = 1\nvalue = 306.0"];
316 -> 317 ;
318 [label="mse = 0.0\nsamples = 1\nvalue = 344.0"];
316 -> 318 ;
319 [label="X[35] <= 11.913 \setminus mse = 361.0 \setminus samples = 2 \setminus value = 196.0"];
303 -> 319 ;
320 [label="mse = 0.0 \times = 1 \times = 215.0"];
319 -> 320 ;
321 [label="mse = 0.0\nsamples = 1\nvalue = 177.0"];
319 -> 321 ;
322 [label="mse = 0.0\nsamples = 1\nvalue = 17.0"];
302 -> 322 ;
323 [label="X[34] <= 42.0 \times = 3422.25 \times = 2 \times = 316.5"];
73 -> 323 ;
324 [label="mse = 0.0\nsamples = 1\nvalue = 258.0"];
323 -> 324 ;
325 [label="mse = 0.0\nsamples = 1\nvalue = 375.0"];
```

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323 -> 325 ;
326 [label="X[28] <= 0.5 nmse = 11430.438 nsamples = 8 nvalue = 261.75"]
72 -> 326 ;
327 [label="X[34] \le 38.5 \times = 372.188 \times = 4 \times = 366.75"];
326 -> 327 ;
328 [label="X[35] \le 20.421 \le 2.25 \le 2 \le 347.5"];
327 -> 328 ;
329 [label="mse = 0.0\nsamples = 1\nvalue = 349.0"];
328 -> 329 ;
330 [label="mse = 0.0\nsamples = 1\nvalue = 346.0"];
328 -> 330 ;
331 [label="X[41] \le 0.5 \le 1.0 \le 2 \le 2 \le 386.0"];
327 -> 331 ;
332 [label="mse = 0.0\nsamples = 1\nvalue = 385.0"];
331 -> 332 ;
333 [label="mse = 0.0\nsamples = 1\nvalue = 387.0"];
331 -> 333 ;
334 [label="X[35] <= 22.12\nmse = 438.688\nsamples = 4\nvalue = 156.75"]
326 -> 334 i
335 [label="X[33] <= -1.5 \times = 1.0 \times = 2 \times = 145.0"];
334 -> 335 ;
336 [label="mse = 0.0\nsamples = 1\nvalue = 146.0"];
335 -> 336 ;
337 [label="mse = 0.0 \setminus nsamples = 1 \setminus nvalue = 144.0"];
335 -> 337 ;
338 [label="X[32] \le 0.5 \le 600.25 \le 2 \le 168.5"];
334 -> 338 ;
339 [label="mse = 0.0 \times = 1 \times = 193.0"];
338 -> 339 ;
340 [label="mse = 0.0\nsamples = 1\nvalue = 144.0"];
338 -> 340 ;
341 [label="X[7] <= 0.5\nmse = 3142.959\nsamples = 42\nvalue = 124.429"]
71 -> 341 ;
342 [label="X[34] <= 46.5 \times = 1868.866 \times = 34 \times = = 34
142.324"];
341 -> 342 ;
343 [label="X[30] <= 0.5 nmse = 1739.143 nsamples = 14 nvalue = 166.0"];
342 -> 343 ;
344 [label="X[33] <= 1.5 nmse = 714.667 nsamples = 3 nvalue = 239.0"];
343 -> 344 ;
345 [label="mse = 0.0\nsamples = 1\nvalue = 203.0"];
344 -> 345;
346 [label="X[35] \le 29.492 \le 100.0 \le 2 \le 2 \le 257.0"];
344 -> 346 ;
347 [label="mse = 0.0\nsamples = 1\nvalue = 247.0"];
346 -> 347 ;
348 [label="mse = 0.0\nsamples = 1\nvalue = 267.0"];
346 -> 348 ;
349 [label="X[33] <= 0.5 nmse = 168.81 nsamples = 11 nvalue = 146.091"];
343 -> 349 ;
350 [label="X[10] \le 0.5 \le 62.188 \le 4 \le 4 \le 133.75"];
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349 -> 350 ;
351 [label="X[12] <= 0.5 nmse = 21.556 nsamples = 3 nvalue = 137.667"];
350 -> 351 ;
352 [label="X[11] <= 0.5 nmse = 2.25 nsamples = 2 nvalue = 134.5"];
351 -> 352 ;
353 [label="mse = 0.0 \times = 1 \times = 133.0"];
352 -> 353 i
354 [label="mse = 0.0\nsamples = 1\nvalue = 136.0"];
352 -> 354 ;
355 [label="mse = 0.0\nsamples = 1\nvalue = 144.0"];
351 -> 355 ;
356 [label="mse = 0.0\nsamples = 1\nvalue = 122.0"];
350 -> 356 ;
357 [label="X[13] <= 0.5 nmse = 92.98 nsamples = 7 nvalue = 153.143"];
349 -> 357 ;
358 [label="X[35] <= 26.091 \rangle = 59.583 \rangle = 6 \rangle = 150.5" ;
357 -> 358 ;
359 [label="mse = 0.0\nsamples = 1\nvalue = 138.0"] ;
358 -> 359 ;
360 [label="X[12] <= 0.5 nmse = 34.0 nsamples = 5 nvalue = 153.0"];
358 -> 360 i
361 [label="X[16] <= 0.5 nmse = 27.188 nsamples = 4 nvalue = 154.75"];
360 -> 361 ;
362 [label="X[35] <= 39.702 \rangle = 9.556 \rangle = 3 \rangle = 157.333"]
361 -> 362 ;
363 [label="X[11] <= 0.5 nmse = 0.25 nsamples = 2 nvalue = 159.5"];
362 -> 363 ;
364 [label="mse = 0.0\nsamples = 1\nvalue = 160.0"];
363 -> 364 ;
365 [label="mse = 0.0\nsamples = 1\nvalue = 159.0"];
363 -> 365 i
366 [label="mse = 0.0\nsamples = 1\nvalue = 153.0"];
362 -> 366 ;
367 [label="mse = 0.0 \times = 1 \times = 147.0"];
361 -> 367 ;
368 [label="mse = 0.0\nsamples = 1\nvalue = 146.0"];
360 -> 368 ;
369 [label="mse = 0.0\nsamples = 1\nvalue = 169.0"];
357 -> 369 ;
370 [label="X[29] <= 0.5\nmse = 1292.588\nsamples = 20\nvalue = 125.75"]
342 -> 370 ;
371 [label="X[11] <= 0.5 nmse = 956.806 nsamples = 6 nvalue = 97.167"];
370 -> 371 ;
372 [label="X[10] <= 0.5 nmse = 426.56 nsamples = 5 nvalue = 86.2"];
371 -> 372 ;
373 [label="X[35] <= 18.719 \times = 192.889 \times = 3 \times = 73.333"]
372 -> 373 ;
374 [label="mse = 0.0\nsamples = 1\nvalue = 56.0"];
373 -> 374 ;
375 [label="X[33] <= -1.5 \rangle = 64.0 \rangle = 2 \rangle = 2 \rangle = 82.0" ;
373 -> 375 ;
```

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376 [label="mse = 0.0 \times = 1 \times = 74.0"];
375 -> 376 ;
377 [label="mse = 0.0\nsamples = 1\nvalue = 90.0"];
375 -> 377 ;
378 [label="X[35] <= 19.851 \mid = 156.25 \mid = 2 \mid = 105.5"];
372 -> 378 ;
379 [label="mse = 0.0 \neq 1  | invalue = 93.0 \neq 1  
378 -> 379 ;
380 [label="mse = 0.0\nsamples = 1\nvalue = 118.0"];
378 -> 380 ;
381 [label="mse = 0.0 \times = 1 \times = 152.0"];
371 -> 381 ;
382 [label="X[35] <= 27.793 \rangle = 936.286 \rangle = 14 \rangle = 138.0"]
370 -> 382 ;
383 [label="X[35] \le 13.612 \le 1009.284 \le 9 \le 9
149.778"];
382 -> 383 ;
384 [label="X[34] <= 64.5 nmse = 650.25 nsamples = 4 nvalue = 121.5"];
383 -> 384 ;
385 [label="X[9] <= 0.5 \times = 272.25 \times = 2 \times = 140.5"];
384 -> 385 ;
386 [label="mse = 0.0 \times = 1 \times = 124.0"];
385 -> 386 ;
387 [label="mse = 0.0\nsamples = 1\nvalue = 157.0"];
385 -> 387 ;
388 [label="X[33] <= -0.5 nmse = 306.25 nsamples = 2 nvalue = 102.5"];
384 -> 388 ;
389 [label="mse = 0.0 \times = 1 \times = 120.0"];
388 -> 389 ;
390 [label="mse = 0.0\nsamples = 1\nvalue = 85.0"];
388 -> 390 ;
391 [label="X[33] <= -1.5 \times = 145.04 \times = 5 \times = 172.4"];
383 -> 391 ;
392 [label="mse = 0.0\nsamples = 1\nvalue = 191.0"];
391 -> 392 ;
393 [label="X[34] \le 54.0 \le 73.188 \le 4 \le 4 \le 167.75];
391 -> 393 ;
394 [label="X[35] <= 19.285 \rangle = 4.0 \rangle = 2 \rangle = 176.0";
393 -> 394 ;
395 [label="mse = 0.0\nsamples = 1\nvalue = 178.0"];
394 -> 395 ;
396 [label="mse = 0.0\nsamples = 1\nvalue = 174.0"];
394 -> 396 ;
397 [label="X[35] <= 17.013 \rangle = 6.25 \rangle = 2 \rangle = 2 \rangle = 159.5" ;
393 -> 397 ;
398 [label="mse = 0.0\nsamples = 1\nvalue = 157.0"];
397 -> 398 ;
399 [label="mse = 0.0\nsamples = 1\nvalue = 162.0"];
397 -> 399 ;
400 [label="X[33] <= -1.001 \rangle = 105.76 \rangle = 5 \rangle = 116.8";
382 -> 400 ;
401 [label="X[34] <= 58.0 \rangle = 40.667 \rangle = 3 \rangle = 124.0";
400 -> 401 ;
```

```
402 [label="X[35] <= 36.868 \mid = 0.25 \mid = 2 \mid = 119.5"];
401 -> 402 ;
403 [label="mse = 0.0\nsamples = 1\nvalue = 120.0"];
402 -> 403 ;
404 [label="mse = 0.0\nsamples = 1\nvalue = 119.0"];
402 -> 404 ;
405 [label="mse = 0.0\nsamples = 1\nvalue = 133.0"];
401 -> 405 ;
406 [label="X[11] <= 0.5 nmse = 9.0 nsamples = 2 nvalue = 106.0"];
400 -> 406 ;
407 [label="mse = 0.0\nsamples = 1\nvalue = 109.0"];
406 -> 407 ;
408 [label="mse = 0.0\nsamples = 1\nvalue = 103.0"];
406 -> 408 ;
409 [label="X[29] <= 0.5 nmse = 1412.734 nsamples = 8 nvalue = 48.375"];
341 -> 409 ;
410 [label="X[33] <= -1.5 \times = 7.25 \times = 4 \times = 17.5"];
409 -> 410 ;
411 [label="X[34] <= 60.0 \times = 9.0 \times = 2 \times = 16.0"];
410 -> 411 ;
412 [label="mse = 0.0\nsamples = 1\nvalue = 13.0"];
411 -> 412 ;
413 [label="mse = 0.0\nsamples = 1\nvalue = 19.0"];
411 -> 413 ;
414 [label="X[34] <= 57.0 \le = 1.0 \le = 2 \le = 2 \le = 19.0"];
410 -> 414 ;
415 [label="mse = 0.0\nsamples = 1\nvalue = 20.0"];
414 -> 415 ;
416 [label="mse = 0.0\nsamples = 1\nvalue = 18.0"];
414 -> 416 ;
417 [label="X[35] <= 5.103\nmse = 911.688\nsamples = 4\nvalue = 79.25"];
409 -> 417 ;
418 [label="mse = 0.0\nsamples = 1\nvalue = 30.0"];
417 -> 418 ;
419 [label="X[35] <= 11.343 \rangle = 137.556 \rangle = 3 \rangle = 95.667
417 -> 419 ;
420 [label="mse = 0.0\nsamples = 1\nvalue = 85.0"];
419 -> 420 ;
421 [label="X[35] <= 14.748 \rangle = 121.0 \rangle = 2 \rangle = 101.0" ;
419 -> 421 ;
422 [label="mse = 0.0 \times = 1 \times = 112.0"];
421 -> 422 ;
423 [label="mse = 0.0\nsamples = 1\nvalue = 90.0"];
421 -> 423 ;
424 [label="X[28] <= 0.5\nmse = 1946.65\nsamples = 10\nvalue = 61.5"];
8 \rightarrow 424 ;
425 [label="X[42] <= 0.5 nmse = 86.0 nsamples = 6 nvalue = 97.0"];
424 -> 425 ;
426 [label="X[34] <= 65.5 \mid = 33.84 \mid = 5 \mid = 100.4"];
425 -> 426 ;
427 [label="X[34] <= 56.0 \neq 8.5 = 4 \neq 103.0"];
426 -> 427 ;
428 [label="X[33] <= -1.5 \le 0.222 \le 3 \le 1.00 = 0.230 \le 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0.00 = 0
```

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427 -> 428 ;
429 [label="mse = 0.0\nsamples = 1\nvalue = 102.0"];
428 -> 429 ;
430 [label="mse = 0.0\nsamples = 2\nvalue = 101.0"];
428 -> 430 ;
431 [label="mse = 0.0\nsamples = 1\nvalue = 108.0"];
427 -> 431 ;
432 [label="mse = 0.0\nsamples = 1\nvalue = 90.0"];
426 -> 432 ;
433 [label="mse = 0.0\nsamples = 1\nvalue = 80.0"];
425 -> 433 ;
434 [label="X[34] <= 47.0 \rangle = 11.688 \rangle = 4 \rangle = 4 \rangle = 8.25 ;
424 -> 434 ;
435 [label="mse = 0.0\nsamples = 1\nvalue = 13.0"];
434 -> 435 ;
436 [label="X[33] <= -2.5 \times = 5.556 \times = 3 \times = 6.667"];
434 -> 436 ;
437 [label="mse = 0.0\nsamples = 1\nvalue = 10.0"];
436 -> 437 ;
438 [label="mse = 0.0\nsamples = 2\nvalue = 5.0"];
436 -> 438 ;
439 [label="X[5] <= 0.5\nmse = 11256.81\nsamples = 250\nvalue = 207.92"]
7 -> 439;
440 [label="X[6] <= 0.5\nmse = 10096.2\nsamples = 239\nvalue = 216.502"]
439 -> 440 ;
441 [label="X[17] <= 0.5 \rangle = 9430.427 \rangle = 224 \rangle = 224 \rangle
225.397"];
440 -> 441 ;
442 [label="X[28] <= 0.5\nmse = 8229.84\nsamples = 212\nvalue = 218.906"]
441 -> 442 ;
443 [label="X[7] <= 0.5\nmse = 6293.671\nsamples = 146\nvalue = 197.014"]
442 -> 443 ;
444 [label="X[18] <= 0.5\nmse = 5161.18\nsamples = 129\nvalue = 183.481"]
443 -> 444 ;
445 [label="X[9] <= 0.5\nmse = 3932.147\nsamples = 128\nvalue = 180.344"]
444 -> 445 ;
446 [label="X[16] <= 0.5\nmse = 2800.91\nsamples = 115\nvalue = 168.522"]
445 -> 446 ;
447 [label="X[34] <= 55.0 nmse = 2206.31 nsamples = 104 nvalue = 104
161.913"];
446 -> 447 ;
448 [label="X[50] <= 0.5\nmse = 1912.191\nsamples = 81\nvalue = 171.79"]
447 -> 448 ;
449 [label="X[24] <= 0.5\nmse = 1524.863\nsamples = 73\nvalue = 165.986"]
448 -> 449 ;
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450 [label="X[31] <= 0.5\nmse = 1509.633\nsamples = 14\nvalue = 202.286"]
449 -> 450 ;
451 [label="X[34] <= 34.0 \times = 1540.65 \times = 10 \times = 213.5"];
450 -> 451 ;
452 [label="X[33] <= 4.5 \times = 344.25 \times = 4 \times = 197.5"];
451 -> 452 ;
453 [label="mse = 0.0\nsamples = 1\nvalue = 175.0"];
452 -> 453 ;
454 [label="X[33] \le 9.001 \le = 234.0 \le = 3 \le = 205.0"];
452 -> 454 ;
455 [label="X[12] <= 0.5\nmse = 20.25\nsamples = 2\nvalue = 215.5"];
454 -> 455 ;
456 [label="mse = 0.0\nsamples = 1\nvalue = 211.0"];
455 -> 456 ;
457 [label="mse = 0.0\nsamples = 1\nvalue = 220.0"];
455 -> 457 ;
458 [label="mse = 0.0\nsamples = 1\nvalue = 184.0"];
454 -> 458 ;
459 [label="X[34] <= 38.5\nmse = 2053.806\nsamples = 6\nvalue = 224.167"]
451 -> 459 ;
460 [label="mse = 0.0\nsamples = 1\nvalue = 291.0"];
459 -> 460 ;
461 [label="X[10] <= 0.5 \mid mse = 1392.56 \mid msamples = 5 \mid nvalue = 210.8"];
459 -> 461 ;
462 [label="X[14] <= 0.5 nmse = 42.25 nsamples = 2 nvalue = 235.5"];
461 -> 462 ;
463 [label="mse = 0.0\nsamples = 1\nvalue = 242.0"];
462 -> 463 ;
464 [label="mse = 0.0 \times = 1 \times = 229.0"];
462 -> 464 ;
465 [label="X[35] <= 23.822\nmse = 1614.889\nsamples = 3\nvalue =
194.333"];
461 -> 465 ;
466 [label="mse = 0.0\nsamples = 1\nvalue = 141.0"];
465 -> 466 ;
467 [label="X[34] <= 45.0 \rangle = 289.0 \rangle = 2 \rangle = 2 \rangle = 221.0 ;
465 -> 467 ;
468 [label="mse = 0.0\nsamples = 1\nvalue = 238.0"];
467 -> 468 ;
469 [label="mse = 0.0\nsamples = 1\nvalue = 204.0"];
467 -> 469 ;
470 [label="X[11] <= 0.5 nmse = 331.688 nsamples = 4 nvalue = 174.25"];
450 -> 470 ;
471 [label="X[10] <= 0.5 nmse = 25.0 nsamples = 2 nvalue = 158.0"];
470 -> 471 ;
472 [label="mse = 0.0\nsamples = 1\nvalue = 163.0"];
471 -> 472 ;
473 [label="mse = 0.0\nsamples = 1\nvalue = 153.0"];
471 -> 473 ;
474 [label="X[33] <= 9.499 \times = 110.25 \times = 2 \times = 190.5"];
470 -> 474 ;
475 [label="mse = 0.0\nsamples = 1\nvalue = 201.0"];
```

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474 -> 475 ;
476 [label="mse = 0.0\nsamples = 1\nvalue = 180.0"];
474 -> 476 ;
477 [label="X[33] <= 7.499 \rangle = 1141.624 \rangle = 59 \rangle = 59
157.373"];
449 -> 477 ;
478 [label="X[12] <= 0.5 nmse = 950.074 nsamples = 41 nvalue = 148.22"];
477 -> 478 ;
479 [label="X[35] <= 3.405 \times = 775.941 \times = 34 \times = 143.0"]
478 -> 479 ;
480 [label="mse = 0.0\nsamples = 1\nvalue = 84.0"] ;
479 -> 480 ;
481 [label="X[35] <= 11.343 \times = 690.773 \times = 33 \times = 31
144.788"];
479 -> 481 ;
482 [label="X[34] <= 40.5 \times = 830.667 \times = 9 \times = 163.333"]
481 -> 482 ;
483 [label="X[34] <= 25.5 \rangle = 288.4 \rangle = 5 \rangle = 143.0";
482 -> 483 ;
484 [label="X[35] <= 9.074 \rangle = 100.0 \rangle = 2 \rangle = 125.0";
483 -> 484 ;
485 [label="mse = 0.0 \times = 1 \times = 135.0"];
484 -> 485 ;
486 [label="mse = 0.0\nsamples = 1\nvalue = 115.0"];
484 -> 486 ;
487 [label="X[33] <= 4.998 \times = 54.0 \times = 3 \times = 155.0"];
483 -> 487 ;
488 [label="mse = 0.0 \times = 1 \times = 164.0"];
487 -> 488 ;
489 [label="X[34] <= 33.0 \times = 20.25 \times = 2 \times = 150.5"];
487 -> 489 ;
490 [label="mse = 0.0\nsamples = 1\nvalue = 155.0"];
489 -> 490 ;
491 [label="mse = 0.0 \times = 1 \times = 146.0"];
489 -> 491 ;
492 [label="X[14] <= 0.5 nmse = 345.688 nsamples = 4 nvalue = 188.75"];
482 -> 492 ;
493 [label="X[31] <= 0.5 nmse = 93.556 nsamples = 3 nvalue = 198.333"];
492 -> 493 ;
494 [label="mse = 0.0\nsamples = 1\nvalue = 212.0"];
493 -> 494 ;
495 [label="X[13] <= 0.5 nmse = 0.25 nsamples = 2 nvalue = 191.5"];
493 -> 495 ;
496 [label="mse = 0.0\nsamples = 1\nvalue = 191.0"];
495 -> 496 ;
497 [label="mse = 0.0\nsamples = 1\nvalue = 192.0"];
495 -> 497 ;
498 [label="mse = 0.0\nsamples = 1\nvalue = 160.0"];
492 -> 498 ;
499 [label="X[34] <= 41.0 \times = 460.972 \times = 24 \times = 137.833"]
481 -> 499 ;
```

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500 [label="X[30] <= 0.5 \le 401.6 \le 10 \le 10 \le 10
499 -> 500 ;
501 [label="X[34] <= 37.0 \times = 49.0 \times = 2 \times = 180.0"];
500 -> 501 ;
502 [label="mse = 0.0\nsamples = 1\nvalue = 187.0"];
501 -> 502 ;
503 [label="mse = 0.0\nsamples = 1\nvalue = 173.0"];
501 -> 503 ;
504 [label="X[33] <= 5.5 \rangle = 208.5 \rangle = 8 \rangle = 142.5";
500 -> 504 ;
505 [label="X[11] <= 0.5 \mid mse = 148.122 \mid samples = 7 \mid value = 145.857"];
504 -> 505 ;
506 [label="X[41] <= 0.5 nmse = 115.667 nsamples = 6 nvalue = 143.0"];
505 -> 506 ;
507 [label="X[15] \le 0.5 \le 13.0 \le 4 \le 4 \le 139.0"];
506 -> 507 ;
508 [label="X[35] <= 19.851 \rangle = 4.0 \rangle = 2 \rangle = 142.0";
507 -> 508 ;
509 [label="mse = 0.0\nsamples = 1\nvalue = 140.0"];
508 -> 509 ;
510 [label="mse = 0.0\nsamples = 1\nvalue = 144.0"];
508 -> 510 ;
511 [label="X[40] <= 0.5 \rangle = 4.0 \rangle = 2 \rangle = 136.0" ;
507 -> 511 ;
512 [label="mse = 0.0\nsamples = 1\nvalue = 138.0"];
511 -> 512 ;
513 [label="mse = 0.0\nsamples = 1\nvalue = 134.0"];
511 -> 513 ;
514 [label="X[35] <= 19.851 \nmse = 225.0 \nsamples = 2 \nvalue = 151.0"];
506 -> 514 ;
515 [label="mse = 0.0\nsamples = 1\nvalue = 136.0"];
514 -> 515 ;
516 [label="mse = 0.0\nsamples = 1\nvalue = 166.0"];
514 -> 516 ;
517 [label="mse = 0.0\nsamples = 1\nvalue = 163.0"];
505 -> 517 ;
518 [label="mse = 0.0\nsamples = 1\nvalue = 119.0"];
504 -> 518 ;
519 [label="X[34] <= 47.5 \rangle = 322.122 \rangle = 14 \rangle = 129.143
499 -> 519 ;
520 [label="X[33] <= 6.499 \times = 78.222 \times = 6 \times = 6 \times = 113.667"]
519 -> 520 ;
521 [label="X[34] <= 42.5 \mid = 37.44 \mid = 5 \mid = 110.6"];
520 -> 521 ;
522 [label="mse = 0.0\nsamples = 1\nvalue = 118.0"];
521 -> 522 i
523 [label="X[35] <= 15.88 \times = 29.688 \times = 4 \times = 108.75"];
521 -> 523 ;
524 [label="X[10] <= 0.5 nmse = 4.0 nsamples = 2 nvalue = 114.0"];
523 -> 524 ;
525 [label="mse = 0.0\nsamples = 1\nvalue = 112.0"];
524 -> 525 ;
```

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526 [label="mse = 0.0\nsamples = 1\nvalue = 116.0"];
524 -> 526 ;
527 [label="X[33] <= 4.998 \times = 0.25 \times = 2 \times = 103.5"];
523 -> 527 ;
528 [label="mse = 0.0\nsamples = 1\nvalue = 104.0"];
527 -> 528 ;
529 [label="mse = 0.0\nsamples = 1\nvalue = 103.0"];
527 -> 529 ;
530 [label="mse = 0.0\nsamples = 1\nvalue = 129.0"];
520 -> 530 ;
531 [label="X[33] <= 3.5 \rangle = 190.688 \rangle = 8 \rangle = 140.75";
519 -> 531 ;
532 [label="X[41] <= 0.5 nmse = 9.0 nsamples = 2 nvalue = 127.0"];
531 -> 532 ;
533 [label="mse = 0.0\nsamples = 1\nvalue = 124.0"];
532 -> 533 ;
534 [label="mse = 0.0\nsamples = 1\nvalue = 130.0"];
532 -> 534 ;
535 [label="X[35] \le 22.12\nmse = 167.222\nsamples = 6\nvalue = 145.333"]
531 -> 535 ;
536 [label="X[41] <= 0.5 \rangle = 9.0 \rangle = 2 \rangle = 135.0";
535 -> 536 ;
537 [label="mse = 0.0\nsamples = 1\nvalue = 138.0"];
536 -> 537 ;
538 [label="mse = 0.0\nsamples = 1\nvalue = 132.0"];
536 -> 538 ;
539 [label="X[13] <= 0.5 nmse = 166.25 nsamples = 4 nvalue = 150.5"];
535 -> 539 ;
540 [label="X[40] <= 0.5 \le = 52.667 \le = 3 \le = 157.0"];
539 -> 540 ;
541 [label="mse = 0.0\nsamples = 1\nvalue = 147.0"];
540 -> 541 ;
542 [label="X[11] <= 0.5 nmse = 4.0 nsamples = 2 nvalue = 162.0"];
540 -> 542 ;
543 [label="mse = 0.0\nsamples = 1\nvalue = 160.0"];
542 -> 543 ;
544 [label="mse = 0.0\nsamples = 1\nvalue = 164.0"];
542 -> 544 ;
545 [label="mse = 0.0\nsamples = 1\nvalue = 131.0"];
539 -> 545 ;
546 [label="X[33] <= 4.998 \rangle = 1020.816 = 7 
173.571"];
478 -> 546 ;
547 [label="X[40] <= 0.5\nmse = 555.688\nsamples = 4\nvalue = 151.25"];
546 -> 547 ;
548 [label="X[41] <= 0.5 nmse = 72.25 nsamples = 2 nvalue = 128.5"];
547 -> 548 ;
549 [label="mse = 0.0\nsamples = 1\nvalue = 120.0"];
548 -> 549 ;
550 [label="mse = 0.0\nsamples = 1\nvalue = 137.0"];
548 -> 550 ;
551 [label="X[34] <= 47.0 \rangle = 4.0 \rangle = 2 v = 174.0";
547 -> 551 ;
```

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552 [label="mse = 0.0\nsamples = 1\nvalue = 176.0"];
551 -> 552 i
553 [label="mse = 0.0\nsamples = 1\nvalue = 172.0"];
551 -> 553 ;
554 [label="X[40] <= 0.5\nmse = 90.889\nsamples = 3\nvalue = 203.333"];
546 -> 554 ;
555 [label="X[35] <= 20.984 \rangle = 16.0 \rangle = 2 \rangle = 197.0";
554 -> 555 ;
556 [label="mse = 0.0\nsamples = 1\nvalue = 193.0"];
555 -> 556 ;
557 [label="mse = 0.0\nsamples = 1\nvalue = 201.0"];
555 -> 557 ;
558 [label="mse = 0.0\nsamples = 1\nvalue = 216.0"];
554 -> 558 ;
559 [label="X[14] <= 0.5 \rangle = 952.395 \rangle = 18 \rangle = 178.222
477 -> 559 ;
560 [label="X[41] <= 0.5 \times = 658.531 \times = 14 \times = 188.571"]
559 -> 560 ;
561 [label="X[11] <= 0.5 \times = 472.198 \times = 11 \times = 180.727"]
560 -> 561 ;
562 [label="X[34] <= 44.5 \times = 327.89 \times = 10 \times = 184.9"];
561 -> 562 ;
563 [label="X[15] <= 0.5\nmse = 217.102\nsamples = 7\nvalue = 190.429"];
562 -> 563 ;
564 [label="X[39] <= 0.5\nmse = 126.139\nsamples = 6\nvalue = 186.167"];
563 -> 564 ;
565 [label="X[34] <= 34.5\nmse = 53.188\nsamples = 4\nvalue = 179.75"];
564 -> 565 ;
566 [label="mse = 0.0\nsamples = 1\nvalue = 190.0"];
565 -> 566 ;
567 [label="X[13] <= 0.5 nmse = 24.222 nsamples = 3 nvalue = 176.333"];
565 -> 567 ;
568 [label="mse = 0.0\nsamples = 1\nvalue = 177.0"];
567 -> 568 ;
569 [label="mse = 36.0\nsamples = 2\nvalue = 176.0"];
567 -> 569 ;
570 [label="X[35] <= 22.12\nmse = 25.0\nsamples = 2\nvalue = 199.0"];
564 -> 570 ;
571 [label="mse = 0.0 \times = 1 \times = 204.0"];
570 -> 571 ;
572 [label="mse = 0.0\nsamples = 1\nvalue = 194.0"];
570 -> 572 ;
573 [label="mse = 0.0\nsamples = 1\nvalue = 216.0"];
563 -> 573 ;
574 [label="X[33] <= 8.499 \times = 348.667 \times = 3 \times = 172.0"];
562 -> 574 ;
575 [label="mse = 0.0\nsamples = 1\nvalue = 198.0"];
574 -> 575 ;
576 [label="X[40] <= 0.5\nmse = 16.0\nsamples = 2\nvalue = 159.0"];
574 -> 576 ;
577 [label="mse = 0.0\nsamples = 1\nvalue = 155.0"];
```

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576 -> 577 ;
578 [label="mse = 0.0\nsamples = 1\nvalue = 163.0"];
576 -> 578 ;
579 [label="mse = 0.0\nsamples = 1\nvalue = 139.0"];
561 -> 579 ;
580 [label="X[11] <= 0.5\nmse = 288.889\nsamples = 3\nvalue = 217.333"];
560 -> 580 ;
581 [label="X[35] <= 20.987 \mid = 25.0 \mid = 2 \mid = 229.0"];
580 -> 581 ;
582 [label="mse = 0.0\nsamples = 1\nvalue = 234.0"];
581 -> 582 ;
583 [label="mse = 0.0\nsamples = 1\nvalue = 224.0"];
581 -> 583 ;
584 [label="mse = 0.0\nsamples = 1\nvalue = 194.0"];
580 -> 584 ;
585 \text{ [label="X[35]} \le 22.12 \text{ nmse} = 294.0 \text{ nsamples} = 4 \text{ nvalue} = 142.0 \text{ ]};
559 -> 585 ;
586 [label="X[34] <= 37.5\nmse = 43.556\nsamples = 3\nvalue = 132.667"];
585 -> 586 ;
587 [label="X[35] <= 10.211 \times = 9.0 \times = 2 \times = 137.0"];
586 -> 587 ;
588 [label="mse = 0.0\nsamples = 1\nvalue = 134.0"];
587 -> 588 ;
589 [label="mse = 0.0\nsamples = 1\nvalue = 140.0"];
587 -> 589 ;
590 [label="mse = 0.0\nsamples = 1\nvalue = 124.0"];
586 -> 590 ;
591 [label="mse = 0.0\nsamples = 1\nvalue = 170.0"];
585 -> 591 ;
592 [label="X[34] <= 43.5 \times = 2334.438 \times = 8 \times = 24.75"]
448 -> 592 ;
593 [label="X[34] <= 40.5 \times = 1341.188 \times = 4 \times = 4 \times = 193.75"]
592 -> 593 ;
594 [label="X[35] <= 32.897\nmse = 110.25\nsamples = 2\nvalue = 229.5"];
593 -> 594 ;
595 [label="mse = 0.0\nsamples = 1\nvalue = 240.0"];
594 -> 595 ;
596 [label="mse = 0.0\nsamples = 1\nvalue = 219.0"];
594 -> 596 ;
597 [label="X[31] <= 0.5\nmse = 16.0\nsamples = 2\nvalue = 158.0"];
593 -> 597 ;
598 [label="mse = 0.0\nsamples = 1\nvalue = 154.0"];
597 -> 598 ;
599 [label="mse = 0.0\nsamples = 1\nvalue = 162.0"];
597 -> 599 ;
600 [label="X[33] \le 3.5 \le 1405.688 \le 4 \le 4 \le 255.75"];
592 -> 600 ;
601 [label="mse = 0.0 \times = 1 \times = 315.0"];
600 -> 601 ;
602 [label="X[14] <= 0.5 \rangle = 314.0 \rangle = 3 \rangle = 236.0"];
600 -> 602 ;
603 [label="X[15] \le 0.5 \le 2 \le 2 \le 2 \le 2 \le 2 \le 3.5"];
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602 -> 603 ;
604 [label="mse = 0.0\nsamples = 1\nvalue = 222.0"];
603 -> 604 ;
605 [label="mse = 0.0\nsamples = 1\nvalue = 225.0"];
603 -> 605 ;
606 [label="mse = 0.0\nsamples = 1\nvalue = 261.0"];
602 -> 606 i
607 [label="X[33] <= 6.499 \times = 1688.722 \times = 23 \times = 23 \times = = 23 \times = 23
127.13"];
447 -> 607 ;
608 [label="X[32] <= 0.5 \times = 744.782 \times = 15 \times = 105.467"]
607 -> 608 ;
609 [label="X[35] <= 7.376 \times = 266.81 \times = 10 \times = 116.7"];
608 -> 609 ;
610 [label="X[35] <= 3.405 \rangle = 72.222 \rangle = 3 \gamma = 3 \gamma = 99.667"];
609 -> 610 ;
611 [label="X[50] <= 0.5\nmse = 6.25\nsamples = 2\nvalue = 105.5"];
610 -> 611 ;
612 [label="mse = 0.0\nsamples = 1\nvalue = 108.0"];
611 -> 612 ;
613 [label="mse = 0.0\nsamples = 1\nvalue = 103.0"];
611 -> 613 ;
614 [label="mse = 0.0\nsamples = 1\nvalue = 88.0"];
610 -> 614 ;
615 [label="X[39] <= 0.5 nmse = 172.571 nsamples = 7 nvalue = 124.0"];
609 -> 615 ;
616 [label="X[35] <= 30.628 \mid mse = 123.556 \mid msamples = 6 \mid nvalue = 123.556 \mid msamples = 6 \mid nvalue = 123.556 \mid msamples = 123.556 \mid nsamples = 123.556 
120.667"];
615 -> 616 ;
617 [label="X[35] <= 10.211 \times = 39.04 \times = 5 \times = 116.4"];
616 -> 617 ;
618 [label="mse = 0.0\nsamples = 1\nvalue = 126.0"];
617 -> 618 ;
619 [label="X[10] \le 0.5 \le 20.0 \le 4 \le 14.0"] ;
617 -> 619 ;
620 [label="X[35] \le 20.987 \times = 4.0 \times = 2 \times = 110.0"];
619 -> 620 ;
621 [label="mse = 0.0\nsamples = 1\nvalue = 108.0"];
620 -> 621 ;
622 [label="mse = 0.0\nsamples = 1\nvalue = 112.0"];
620 -> 622 ;
623 [label="X[34] \le 64.0 \times = 4.0 \times = 2 \times = 118.0"];
619 -> 623 ;
624 [label="mse = 0.0\nsamples = 1\nvalue = 120.0"];
623 -> 624 ;
625 [label="mse = 0.0\nsamples = 1\nvalue = 116.0"];
623 -> 625 ;
626 [label="mse = 0.0\nsamples = 1\nvalue = 142.0"];
616 -> 626 i
627 [label="mse = 0.0\nsamples = 1\nvalue = 144.0"] ;
615 -> 627 ;
628 [label="X[42] <= 0.5 \le = 943.6 \le = 5 \le = 83.0"];
608 -> 628 ;
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629 [label="X[10] <= 0.5 \le = 130.889 \le = 3 \le = 59.667"];
628 -> 629 ;
630 [label="X[35] <= 13.612 \rangle = 12.25 \rangle = 2 \rangle = 67.5";
629 -> 630 ;
631 [label="mse = 0.0\nsamples = 1\nvalue = 71.0"];
630 -> 631 ;
632 [label="mse = 0.0\nsamples = 1\nvalue = 64.0"];
630 -> 632 ;
633 [label="mse = 0.0\nsamples = 1\nvalue = 44.0"];
629 -> 633 ;
634 [label="X[35] <= 28.359 \rangle = 121.0 \rangle = 2 \rangle = 118.0 ;
628 -> 634 ;
635 [label="mse = 0.0\nsamples = 1\nvalue = 129.0"];
634 -> 635 ;
636 [label="mse = 0.0\nsamples = 1\nvalue = 107.0"];
634 -> 636 ;
637 [label="X[14] \le 0.5 \times = 928.688 \times = 8 \times = 167.75];
607 -> 637 ;
638 [label="X[35] <= 11.343 \nmse = 650.139 \nsamples = 6 \nvalue =
179.833"];
637 -> 638 ;
639 [label="X[30] <= 0.5 nmse = 523.556 nsamples = 3 nvalue = 164.333"];
638 -> 639 ;
640 [label="X[25] <= 0.5 nmse = 49.0 nsamples = 2 nvalue = 180.0"];
639 -> 640 ;
641 [label="mse = 0.0\nsamples = 1\nvalue = 173.0"];
640 -> 641 ;
642 [label="mse = 0.0\nsamples = 1\nvalue = 187.0"];
640 -> 642 ;
643 [label="mse = 0.0\nsamples = 1\nvalue = 133.0"];
639 -> 643 ;
644 [label="X[11] <= 0.5\nmse = 296.222\nsamples = 3\nvalue = 195.333"];
638 -> 644 ;
645 [label="X[34] <= 66.5 \times = 0.25 \times = 2 \times = 207.5"];
644 -> 645 ;
646 [label="mse = 0.0 \times = 1 \times = 207.0"];
645 -> 646 ;
647 [label="mse = 0.0\nsamples = 1\nvalue = 208.0"];
645 -> 647 ;
648 [label="mse = 0.0\nsamples = 1\nvalue = 171.0"];
644 -> 648 ;
649 [label="X[42] <= 0.5 nmse = 12.25 nsamples = 2 nvalue = 131.5"];
637 -> 649 ;
650 [label="mse = 0.0\nsamples = 1\nvalue = 128.0"];
649 -> 650 ;
651 [label="mse = 0.0\nsamples = 1\nvalue = 135.0"];
649 -> 651 ;
652 [label="X[32] <= 0.5 nmse = 4106.182 nsamples = 11 nvalue = 231.0"];
446 -> 652 ;
653 [label="X[34] <= 36.5 \times = 913.09 \times = 10 \times = 249.1"];
652 -> 653 ;
654 [label="X[39] <= 0.5 nmse = 396.25 nsamples = 4 nvalue = 226.5"];
653 -> 654 ;
655 [label="X[41] \le 0.5 \le 36.0 \le 2 \le 2 \le 244.0"];
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654 -> 655 ;
656 [label="mse = 0.0\nsamples = 1\nvalue = 238.0"];
655 -> 656 ;
657 [label="mse = 0.0\nsamples = 1\nvalue = 250.0"];
655 -> 657 ;
658 [label="X[34] <= 29.5 \rangle = 144.0 \rangle = 2 \rangle = 2 \rangle = 209.0";
654 -> 658 ;
659 [label="mse = 0.0\nsamples = 1\nvalue = 221.0"];
658 -> 659 ;
660 [label="mse = 0.0\nsamples = 1\nvalue = 197.0"];
658 -> 660 ;
661 [label="X[35] <= 11.343 \rangle = 690.139 \rangle = 6 \rangle = 6 \rangle
264.167"];
653 -> 661 ;
662 [label="X[34] <= 54.0 \times = 272.25 \times = 2 \times = 2 \times = 294.5"];
661 -> 662 ;
663 [label="mse = 0.0\nsamples = 1\nvalue = 311.0"];
662 -> 663 ;
664 [label="mse = 0.0\nsamples = 1\nvalue = 278.0"];
662 -> 664 ;
665 [label="X[33] <= 8.499 \rangle = 209.0 \rangle = 4 \rangle = 249.0" ;
661 -> 665 ;
666 [label="X[33] \le 5.5 \le 82.667 \le 3 \le 25.0"];
665 -> 666 ;
667 [label="mse = 0.0\nsamples = 1\nvalue = 268.0"];
666 -> 667 ;
668 [label="X[35] \le 22.12 \le 16.0 \le 2 \le 2 \le 250.0"];
666 -> 668 ;
669 [label="mse = 0.0 \times = 1 \times = 246.0"];
668 -> 669 ;
670 [label="mse = 0.0\nsamples = 1\nvalue = 254.0"];
668 -> 670 ;
671 [label="mse = 0.0\nsamples = 1\nvalue = 228.0"];
665 -> 671 ;
672 [label="mse = 0.0\nsamples = 1\nvalue = 50.0"];
652 -> 672 ;
673 [label="X[25] <= 0.5 nmse = 1766.071 nsamples = 13 nvalue = 284.923"]
445 -> 673 ;
674 [label="X[33] <= 4.998\nmse = 815.265\nsamples = 7\nvalue = 256.143"]
673 -> 674 ;
675 [label="X[34] <= 58.5\nmse = 600.222\nsamples = 3\nvalue = 231.667"]
674 -> 675;
676 [label="mse = 0.0\nsamples = 1\nvalue = 262.0"];
675 -> 676 ;
677 [label="X[35] \le 18.719 \times = 210.25 \times = 2 \times = 210.5"];
675 -> 677 ;
678 [label="mse = 0.0 \times = 1 \times = 202.0"];
677 -> 678 ;
679 [label="mse = 0.0 \times = 1 \times = 231.0"];
677 -> 679 ;
680 [label="X[34] \le 62.0 \le 190.25 \le 4 \le 274.5"];
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674 -> 680 ;
681 [label="X[33] <= 7.998 \rangle = 16.0 \rangle = 2 \rangle = 2 \rangle = 285.0";
680 -> 681 ;
682 [label="mse = 0.0\nsamples = 1\nvalue = 289.0"];
681 -> 682 ;
683 [label="mse = 0.0\nsamples = 1\nvalue = 281.0"];
681 -> 683 i
684 [label="X[31] <= 0.5 \rangle = 144.0 \rangle = 2 \rangle = 2 \rangle = 264.0 ;
680 -> 684 ;
685 [label="mse = 0.0\nsamples = 1\nvalue = 252.0"];
684 -> 685 ;
686 [label="mse = 0.0\nsamples = 1\nvalue = 276.0"];
684 -> 686 ;
687 [label="X[34] <= 44.5 \times = 781.583 \times = 6 \times = 318.5"];
673 -> 687 ;
688 [label="mse = 0.0\nsamples = 1\nvalue = 376.0"];
687 -> 688 ;
689 [label="X[41] \le 0.5\nmse = 144.4\nsamples = 5\nvalue = 307.0"];
687 -> 689 ;
690 [label="X[34] <= 55.5 nmse = 119.25 nsamples = 4 nvalue = 303.5"];
689 -> 690 ;
691 [label="X[34] <= 51.5 \times = 38.0 \times = 3 \times = 3 \times = 309.0"];
690 -> 691 ;
692 [label="X[33] <= 7.499 \rangle = 9.0 \rangle = 2 \rangle = 305.0";
691 -> 692 ;
693 [label="mse = 0.0\nsamples = 1\nvalue = 302.0"];
692 -> 693 ;
694 [label="mse = 0.0\nsamples = 1\nvalue = 308.0"];
692 -> 694 ;
695 [label="mse = 0.0 \times = 1 \times = 317.0"];
691 -> 695 ;
696 [label="mse = 0.0\nsamples = 1\nvalue = 287.0"];
690 -> 696 ;
697 [label="mse = 0.0\nsamples = 1\nvalue = 321.0"];
689 -> 697 ;
698 [label="mse = 0.0\nsamples = 1\nvalue = 585.0"];
444 -> 698 ;
699 [label="X[25] <= 0.5\nmse = 2951.855\nsamples = 17\nvalue = 299.706"]
443 -> 699 ;
700 [label="X[32] <= 0.5 \neq = 1385.938 = 8 \neq = 8 = 261.75];
699 -> 700 ;
701 [label="X[40] <= 0.5 \times = 1112.245 \times = 7 \times = 269.429"]
700 -> 701 ;
702 [label="X[34] \le 59.0 \times = 586.96 \times = 5 \times = 253.2"];
701 -> 702 ;
703 [label="X[39] <= 0.5 \times = 5.556 \times = 3 \times = 266.333"];
702 -> 703 ;
704 [label="mse = 0.0\nsamples = 2\nvalue = 268.0"];
703 -> 704 ;
705 [label="mse = 0.0\nsamples = 1\nvalue = 263.0"];
703 -> 705 ;
706 [label="X[33] \le 4.5 \le 812.25 \le 2 \le 2 \le 2.25 \le 3.5"];
```

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702 -> 706 ;
707 [label="mse = 0.0\nsamples = 1\nvalue = 205.0"];
706 -> 707 ;
708 [label="mse = 0.0\nsamples = 1\nvalue = 262.0"];
706 -> 708 ;
709 [label="X[31] \le 0.5 \le 121.0 \le 2 \le 2 \le 310.0"];
701 -> 709 ;
710 [label="mse = 0.0\nsamples = 1\nvalue = 299.0"];
709 -> 710 ;
711 [label="mse = 0.0\nsamples = 1\nvalue = 321.0"];
709 -> 711 ;
712 [label="mse = 0.0\nsamples = 1\nvalue = 208.0"];
700 -> 712 ;
713 [label="X[33] \le 3.5 \le 1924.914 \le 9 \le 9 \le 333.444"]
699 -> 713 ;
714 [label="X[35] \le 15.88 \times = 1406.25 \times = 2 \times = 2 \times = 283.5"];
713 -> 714 ;
715 [label="mse = 0.0\nsamples = 1\nvalue = 321.0"];
714 -> 715 ;
716 [label="mse = 0.0\nsamples = 1\nvalue = 246.0"];
714 -> 716 ;
717 [label="X[35] \le 27.227 \times = 1156.776 \times = 7 \times = 7
347.714"];
713 -> 717 ;
718 [label="X[34] <= 63.5\nmse = 1011.222\nsamples = 6\nvalue = 354.667"]
717 -> 718 ;
719 [label="X[34] <= 55.0 \times = 802.667 \times = 3 \times = 3 \times = 336.0"];
718 -> 719 ;
720 [label="X[34] <= 47.5 \times = 4.0 \times = 2 \times = 356.0"];
719 -> 720 ;
721 [label="mse = 0.0\nsamples = 1\nvalue = 358.0"];
720 -> 721 ;
722 [label="mse = 0.0\nsamples = 1\nvalue = 354.0"];
720 -> 722 ;
723 [label="mse = 0.0\nsamples = 1\nvalue = 296.0"];
719 -> 723 ;
724 [label="X[35] <= 14.182 \rangle = 522.889 \rangle = 3 \rangle = 3 \rangle
373.333"];
718 -> 724 ;
725 [label="X[34] <= 68.5 \times = 576.0 \times = 2 \times = 365.0"];
724 -> 725 ;
726 [label="mse = 0.0\nsamples = 1\nvalue = 341.0"];
725 -> 726;
727 [label="mse = 0.0\nsamples = 1\nvalue = 389.0"];
725 -> 727 ;
728 [label="mse = 0.0\nsamples = 1\nvalue = 390.0"] ;
724 -> 728 ;
729 [label="mse = 0.0\nsamples = 1\nvalue = 306.0"];
717 -> 729 ;
730 [label="X[50] \le 0.5 \le 9107.465 \le 66 \le 267.333"]
442 -> 730 ;
```

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731 [label="X[7] <= 0.5\nmse = 7346.213\nsamples = 55\nvalue = 290.927"]
730 -> 731 ;
732 [label="X[33] <= 6.499 \rangle = 4003.716 \rangle = 52 \rangle = 52
305.231"];
731 -> 732 ;
733 [label="X[35] <= 15.88 \times = 3286.34 \times = 34 \times = 34 \times = 3286.34 \times = 34 \times = 3286.34 \times = 
732 -> 733 ;
734 [label="X[9] <= 0.5 \times = 3141.107 \times = 11 \times = 240.727"]
733 -> 734 ;
735 [label="X[16] <= 0.5 \times = 1982.01 \times = 10 \times = 252.3"];
734 -> 735 ;
736 [label="X[35] <= 11.343 \rangle = 727.358 \rangle = 9 \rangle = 9
264.444"];
735 -> 736 ;
737 [label="X[35] \le 3.405 \times = 134.0 \times = 4 \times = 288.0"];
736 -> 737 ;
738 [label="mse = 0.0\nsamples = 1\nvalue = 270.0"];
737 -> 738 ;
739 [label="X[33] \le 5.5 \le 34.667 \le 3 \le 3 \le 294.0"];
737 -> 739 ;
740 [label="X[12] \le 0.5 \le 4.0 \le 2 \le 2 \le 2.0 ];
739 -> 740 ;
741 [label="mse = 0.0\nsamples = 1\nvalue = 296.0"];
740 -> 741 ;
742 [label="mse = 0.0\nsamples = 1\nvalue = 300.0"];
740 -> 742 ;
743 [label="mse = 0.0\nsamples = 1\nvalue = 286.0"];
739 -> 743 ;
744 [label="X[40] <= 0.5 nmse = 403.04 nsamples = 5 nvalue = 245.6"];
736 -> 744 ;
745 [label="mse = 0.0\nsamples = 1\nvalue = 208.0"];
744 -> 745 ;
746 [label="X[34] \le 55.0\nmse = 62.0\nsamples = 4\nvalue = 255.0"];
744 -> 746 ;
747 \text{ [label="X[33]} <= 3.5 \text{ nmse} = 18.667 \text{ nsamples} = 3 \text{ nvalue} = 259.0"]};
746 -> 747 ;
748 [label="mse = 0.0\nsamples = 1\nvalue = 253.0"];
747 -> 748 ;
749 [label="X[13] \le 0.5 \le 1.0 \le 2 \le 2 \le 2.0"];
747 -> 749 ;
750 [label="mse = 0.0\nsamples = 1\nvalue = 263.0"];
749 -> 750 ;
751 [label="mse = 0.0\nsamples = 1\nvalue = 261.0"];
749 -> 751 ;
752 [label="mse = 0.0\nsamples = 1\nvalue = 243.0"];
746 -> 752 ;
753 [label="mse = 0.0\nsamples = 1\nvalue = 143.0"];
735 -> 753 ;
754 [label="mse = 0.0\nsamples = 1\nvalue = 125.0"];
734 -> 754 ;
```

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755 [label="X[40] <= 0.5\nmse = 1855.448\nsamples = 23\nvalue = 308.826"]
733 -> 755 ;
756 [label="X[13] <= 0.5 \times = 719.493 \times = 15 \times = 329.2"];
755 -> 756 ;
757 [label="X[14] <= 0.5 \times = 538.744 \times = 11 \times = 320.727"]
756 -> 757 ;
758 [label="X[35] <= 38.566\nmse = 207.333\nsamples = 9\nvalue = 313.0"]
757 -> 758 ;
759 [label="X[34] \le 35.5\nmse = 171.234\nsamples = 8\nvalue = 310.375"]
758 -> 759 ;
760 [label="X[33] <= 5.5 \times = 159.688 \times = 4 \times = 304.75"];
759 -> 760 ;
761 [label="X[16] \le 0.5 \le 30.25 \le 2 \le 2 \le 2.5"];
760 -> 761 ;
762 [label="mse = 0.0\nsamples = 1\nvalue = 288.0"];
761 -> 762 ;
763 [label="mse = 0.0\nsamples = 1\nvalue = 299.0"];
761 -> 763 ;
764 [label="X[34] \le 23.0 \le 36.0 \le 2 \le 2 \le 316.0"];
760 -> 764 ;
765 [label="mse = 0.0\nsamples = 1\nvalue = 322.0"];
764 -> 765 ;
766 [label="mse = 0.0\nsamples = 1\nvalue = 310.0"];
764 -> 766 ;
767 [label="X[33] \le 5.5 \le 119.5 \le 4 \le 4 \le 316.0"];
759 -> 767 ;
768 [label="X[33] \le 3.5 \le 30.889 \le 3 \le 3.089 \le 3.089
767 -> 768 ;
769 [label="mse = 0.0\nsamples = 1\nvalue = 314.0"];
768 -> 769 ;
770 [label="X[11] \le 0.5 \le 2.25 \le 2 \le 1 = 325.5"];
768 -> 770 ;
771 [label="mse = 0.0 \times = 1 \times = 327.0"];
770 -> 771 ;
772 [label="mse = 0.0\nsamples = 1\nvalue = 324.0"];
770 -> 772 ;
773 [label="mse = 0.0\nsamples = 1\nvalue = 299.0"];
767 -> 773 ;
774 [label="mse = 0.0 \times = 1 \times = 334.0"];
758 -> 774 ;
775 [label="X[33] <= 5.5 \le = 552.25 \le = 2 \le = 2 \le = 355.5"];
757 -> 775 ;
776 [label="mse = 0.0\nsamples = 1\nvalue = 379.0"];
775 -> 776 ;
777 [label="mse = 0.0\nsamples = 1\nvalue = 332.0"];
775 -> 777 ;
778 [label="X[35] \le 18.149 \times 476.25 \times 4 \times 518.149 \times 51
756 -> 778 ;
779 [label="mse = 0.0\nsamples = 1\nvalue = 316.0"];
778 -> 779 ;
```

```
780 [label="X[34] <= 47.0 \times = 42.889 \times = 3 \times = 364.667"];
778 -> 780 ;
781 [label="X[33] <= 4.998 \rangle = 12.25 \rangle = 2 \rangle = 360.5";
782 [label="mse = 0.0\nsamples = 1\nvalue = 357.0"];
781 -> 782 ;
783 [label="mse = 0.0\nsamples = 1\nvalue = 364.0"];
781 -> 783 ;
784 [label="mse = 0.0\nsamples = 1\nvalue = 373.0"];
780 -> 784 ;
785 [label="X[33] <= 4.998 \nmse = 1747.734 \nsamples = 8 \nvalue =
270.625"];
755 -> 785 ;
786 [label="X[34] <= 36.5\nmse = 1234.122\nsamples = 7\nvalue = 260.857"]
785 -> 786 ;
787 [label="X[13] \le 0.5 \le 9.0 \le 2 \le 2 \le 2.0"];
786 -> 787 ;
788 [label="mse = 0.0\nsamples = 1\nvalue = 232.0"];
787 -> 788 ;
789 [label="mse = 0.0\nsamples = 1\nvalue = 226.0"];
787 -> 789 ;
790 [label="X[30] <= 0.5 \times = 1155.84 \times = 5 \times = 273.6"];
786 -> 790 ;
791 [label="X[34] <= 50.5 \times = 856.889 \times = 3 \times = 253.333"]
790 -> 791 ;
792 [label="mse = 0.0\nsamples = 1\nvalue = 212.0"];
791 -> 792 ;
793 [label="X[34] \le 61.0 \le 4.0 \le 2 \le 2 \le 274.0"];
791 -> 793 ;
794 [label="mse = 0.0\nsamples = 1\nvalue = 272.0"];
793 -> 794 ;
795 [label="mse = 0.0\nsamples = 1\nvalue = 276.0"];
793 -> 795 ;
796 [label="X[35] \le 19.285 \le 64.0 \le 2 \le 304.0"];
790 -> 796 ;
797 [label="mse = 0.0\nsamples = 1\nvalue = 296.0"];
796 -> 797 ;
798 [label="mse = 0.0\nsamples = 1\nvalue = 312.0"];
796 -> 798 ;
799 [label="mse = 0.0\nsamples = 1\nvalue = 339.0"];
785 -> 799 ;
800 [label="X[34] <= 66.5 \times = 3503.941 \times = 18 \times = 18
340.056"1;
732 -> 800 ;
801 [label="X[34] <= 56.0 nmse = 3080.859 nsamples = 16 nvalue = 
331.875"];
800 -> 801 ;
802 [label="X[11] <= 0.5 nmse = 2068.24 nsamples = 15 nvalue = 340.6"];
803 [label="X[34] \le 41.5\nmse = 1668.23\nsamples = 14\nvalue = 346.643"]
802 -> 803 ;
```

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804 [label="X[35] <= 3.405 \rangle = 1578.109 \rangle = 8 \rangle = 8 \rangle
325.125"1;
803 -> 804 ;
805 [label="X[34] <= 27.0 \times = 990.889 \times = 3 \times = 363.333"]
804 -> 805 ;
806 [label="mse = 0.0\nsamples = 1\nvalue = 406.0"];
805 -> 806 ;
807 [label="X[14] \le 0.5 \le 121.0 \le 2 \le 2 \le 342.0"];
805 -> 807 ;
808 [label="mse = 0.0\nsamples = 1\nvalue = 353.0"];
807 -> 808 ;
809 [label="mse = 0.0\nsamples = 1\nvalue = 331.0"];
807 -> 809 ;
810 [label="X[39] \le 0.5 \le 528.96 \le 5 \le 5 \le 302.2"];
804 -> 810 ;
811 [label="X[18] \le 0.5 \le 82.889 \le 3 \le 3 \le 284.333"];
810 -> 811 ;
812 [label="X[24] \le 0.5 \le 4.0 \le 2 \le 2 \le 2.0 \le 2.0 \le 3.0 \le 
811 -> 812 ;
813 [label="mse = 0.0\nsamples = 1\nvalue = 276.0"];
812 -> 813 ;
814 [label="mse = 0.0\nsamples = 1\nvalue = 280.0"];
812 -> 814 ;
815 [label="mse = 0.0\nsamples = 1\nvalue = 297.0"];
811 -> 815 ;
816 [label="X[34] \le 38.5 \le 1.0 \le 2 \le 2 \le 329.0"];
810 -> 816 ;
817 [label="mse = 0.0\nsamples = 1\nvalue = 330.0"];
816 -> 817 ;
818 [label="mse = 0.0\nsamples = 1\nvalue = 328.0"];
816 -> 818 ;
819 [label="X[15] \le 0.5 \le 347.889 \le 6 \le 375.333"];
803 -> 819 ;
820 [label="X[33] \le 10.499\nmse = 129.04\nsamples = 5\nvalue = 368.4"];
819 -> 820 ;
821 [label="X[39] \le 0.5 \le 54.889 \le 3 \le 3 \le 360.667"];
820 -> 821 ;
822 [label="mse = 0.0\nsamples = 1\nvalue = 369.0"];
821 -> 822 ;
823 [label="X[34] \le 46.5\nmse = 30.25\nsamples = 2\nvalue = 356.5"];
821 -> 823 ;
824 [label="mse = 0.0\nsamples = 1\nvalue = 351.0"];
823 -> 824 ;
825 [label="mse = 0.0\nsamples = 1\nvalue = 362.0"] ;
823 -> 825 ;
826 [label="X[12] \le 0.5 \le = 16.0 \le = 2 \le 380.0"];
820 -> 826 ;
827 [label="mse = 0.0\nsamples = 1\nvalue = 384.0"];
826 -> 827 ;
828 [label="mse = 0.0\nsamples = 1\nvalue = 376.0"] ;
826 -> 828 ;
829 [label="mse = 0.0\nsamples = 1\nvalue = 410.0"];
819 -> 829 ;
```

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830 [label="mse = 0.0\nsamples = 1\nvalue = 256.0"];
802 -> 830 ;
831 [label="mse = 0.0\nsamples = 1\nvalue = 201.0"];
801 -> 831 ;
832 [label="X[35] \le 11.343\nmse = 2070.25\nsamples = 2\nvalue = 405.5"]
800 -> 832 ;
833 [label="mse = 0.0\nsamples = 1\nvalue = 360.0"];
832 -> 833 ;
834 [label="mse = 0.0\nsamples = 1\nvalue = 451.0"];
832 -> 834 ;
835 [label="X[42] \le 0.5 \le 268.667 \le 3 \le 43.0"];
731 -> 835 ;
836 [label="X[30] \le 0.5 \le 72.25 \le 2 \le 2 \le 3.5"];
835 -> 836 ;
837 [label="mse = 0.0\nsamples = 1\nvalue = 24.0"];
836 -> 837 ;
838 [label="mse = 0.0\nsamples = 1\nvalue = 41.0"];
836 -> 838 ;
839 [label="mse = 0.0\nsamples = 1\nvalue = 64.0"];
835 -> 839 ;
840 [label="X[34] \le 44.0 \le 1213.504 \le 11 \le 1
149.364"];
730 -> 840 ;
841 [label="X[35] <= 12.475 \times = 378.122 \times = 7 \times = = 7
171.857"];
840 -> 841 ;
842 [label="mse = 0.0\nsamples = 1\nvalue = 137.0"];
841 -> 842 ;
843 [label="X[35] <= 19.851 \setminus mse = 204.889 \setminus msamples = 6 \setminus mvalue = 843 [label=<math>"X[35] <= 19.851 \setminus mse = 204.889 \setminus msamples = 6 \setminus mvalue = 843 [label=<math>"X[35] <= 19.851 \setminus mse = 204.889 \setminus msamples = 6 \setminus mvalue = 843 [label=<math>"X[35] <= 19.851 \setminus mse = 204.889 \setminus msamples = 6 \setminus mvalue = 843 [label=<math>"X[35] <= 19.851 \setminus mse = 204.889 \setminus msamples = 6 \setminus mvalue = 843 [label=<math>"X[35] <= 19.851 \setminus mse = 204.889 \setminus msamples = 6 \setminus mvalue = 843 [label=<math>"X[35] <= 19.851 \setminus mse = 204.889 \setminus msamples = 6 \setminus mvalue = 843 [label=<math>"X[35] <= 19.851 \setminus mse = 204.889 \setminus msamples = 6 \setminus mvalue = 843 [label=<math>"X[35] <= 19.851 \setminus mse = 204.889 \setminus msamples = 6 \setminus mvalue = 19.851 \setminus mse = 19.851 \setminus ms
177.667"];
841 -> 843 ;
844 [label="X[12] <= 0.5 nmse = 16.889 nsamples = 3 nvalue = 190.667"];
843 -> 844 ;
845 [label="X[16] \le 0.5 \le 4.0 \le 2 \le 2 \le 188.0"];
844 -> 845 ;
846 [label="mse = 0.0\nsamples = 1\nvalue = 186.0"];
845 -> 846 ;
847 [label="mse = 0.0\nsamples = 1\nvalue = 190.0"];
845 -> 847 ;
848 [label="mse = 0.0\nsamples = 1\nvalue = 196.0"];
844 -> 848 ;
849 [label="X[33] \le 3.5 \le 54.889 \le 3 \le 3.00 = 164.667"];
843 -> 849 ;
850 [label="X[13] \le 0.5 = 2.25 = 2 = 2 = 159.5"];
849 -> 850 ;
851 [label="mse = 0.0\nsamples = 1\nvalue = 161.0"];
850 -> 851 ;
852 [label="mse = 0.0\nsamples = 1\nvalue = 158.0"];
850 -> 852 i
853 [label="mse = 0.0\nsamples = 1\nvalue = 175.0"] ;
849 -> 853 ;
854 [label="X[31] <= 0.5 nmse = 240.5 nsamples = 4 nvalue = 110.0"];
840 -> 854 ;
```

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855 [label="X[35] <= 20.984 \times = 64.667 \times = 3 \times = 118.0"];
854 -> 855 ;
856 [label="mse = 0.0\nsamples = 1\nvalue = 107.0"];
855 -> 856 ;
857 [label="X[13] \le 0.5 \le 6.25 \le 2 \le 123.5"];
855 -> 857 ;
858 [label="mse = 0.0\nsamples = 1\nvalue = 126.0"];
857 -> 858 ;
859 [label="mse = 0.0\nsamples = 1\nvalue = 121.0"];
857 -> 859 ;
860 [label="mse = 0.0\nsamples = 1\nvalue = 86.0"];
854 -> 860 ;
861 [label="X[29] \le 0.5 \le 16743.41 \le 12 \le 340.083"]
441 -> 861 ;
862 [label="X[33] <= 4.001 \rangle = 6936.24 \rangle = 5 \rangle = 203.4" ;
861 -> 862 ;
863 [label="X[31] \le 0.5 \le 2025.0 \le 2 \le 2 \le 12.0"];
862 -> 863 ;
864 [label="mse = 0.0\nsamples = 1\nvalue = 67.0"];
863 -> 864 ;
865 [label="mse = 0.0\nsamples = 1\nvalue = 157.0"];
863 -> 865 ;
866 [label="X[33] \le 5.5 \le 928.222 \le 3 \le 264.333"];
862 -> 866 ;
867 [label="mse = 0.0\nsamples = 1\nvalue = 306.0"];
866 -> 867 ;
868 [label="X[35] \le 25.521 = 90.25 = 2 = 2 = 243.5];
866 -> 868 ;
869 [label="mse = 0.0 \times = 1 \times = 253.0"];
868 -> 869 ;
870 [label="mse = 0.0 \neq 1 = 1 = 234.0"];
868 -> 870 ;
871 [label="X[35] <= 8.508 \rangle = 872.204 \rangle = 7 \rangle = 437.714
861 -> 871 ;
872 [label="mse = 0.0 \times = 1 \times = 488.0"];
871 -> 872 ;
873 [label="X[34] <= 48.0 \times = 525.889 \times = 6 \times = 429.333"]
871 -> 873 ;
874 [label="X[33] <= 6.499 \times = 234.16 \times = 5 \times = 421.2"];
873 -> 874 ;
875 [label="mse = 0.0 \times = 1 \times = 399.0"];
874 -> 875 ;
876 [label="X[34] \le 22.0 \times = 138.688 \times = 4 \times = 426.75"];
874 -> 876 ;
877 [label="mse = 0.0\nsamples = 1\nvalue = 438.0"];
876 -> 877 ;
878 [label="X[35] <= 17.013 \times = 128.667 \times = 3 \times = 423.0"]
876 -> 878 ;
879 [label="mse = 0.0\nsamples = 1\nvalue = 407.0"];
878 -> 879 ;
```

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880 [label="X[35] \le 26.657 \times = 1.0 \times = 2 \times = 431.0"];
878 -> 880 ;
881 [label="mse = 0.0\nsamples = 1\nvalue = 430.0"];
880 -> 881 ;
882 [label="mse = 0.0\nsamples = 1\nvalue = 432.0"];
880 -> 882 ;
883 [label="mse = 0.0 \times = 1 \times = 470.0"];
873 -> 883 ;
884 [label="X[28] \le 0.5 \le = 1211.556 \le = 15 \le = 83.667"]
440 -> 884 ;
885 [label="X[42] \le 0.5 \le 179.076 \le 12 \le 12 \le 99.917"];
884 -> 885 ;
886 [label="X[34] \le 63.5\nmse = 7.188\nsamples = 4\nvalue = 87.75"];
885 -> 886 ;
887 [label="X[35] \le 9.074 \le 1.556 \le 3 \le 3 \le 3.33"];
886 -> 887 ;
888 [label="mse = 0.0\nsamples = 1\nvalue = 88.0"];
887 -> 888 ;
889 [label="X[31] \le 0.5 \le 0.25 \le 2 \le 2 \le 1];
887 -> 889 ;
890 [label="mse = 0.0\nsamples = 1\nvalue = 86.0"];
889 -> 890 ;
891 [label="mse = 0.0\nsamples = 1\nvalue = 85.0"];
889 -> 891 ;
892 [label="mse = 0.0\nsamples = 1\nvalue = 92.0"];
886 -> 892 ;
893 [label="X[34] \le 51.0\nmse = 154.0\nsamples = 8\nvalue = 106.0"];
885 -> 893 ;
894 [label="mse = 0.0\nsamples = 1\nvalue = 126.0"];
893 -> 894 ;
895 [label="X[34] <= 65.5 \times = 110.694 \times = 7 \times = 103.143"]
893 -> 895 ;
896 [label="X[35] \le 10.211 \le 64.75 \le 4 \le 4 \le 96.5"];
895 -> 896 ;
897 [label="X[34] \le 58.5 \neq 9.0 \le 2 \le 103.0"];
896 -> 897 ;
898 [label="mse = 0.0\nsamples = 1\nvalue = 106.0"];
897 -> 898 ;
899 [label="mse = 0.0\nsamples = 1\nvalue = 100.0"];
897 -> 899 ;
900 [label="X[33] \le 4.001 \times = 36.0 \times = 2 \times = 90.0"];
896 -> 900 ;
901 [label="mse = 0.0\nsamples = 1\nvalue = 96.0"];
900 -> 901 ;
902 [label="mse = 0.0\nsamples = 1\nvalue = 84.0"];
900 -> 902 ;
903 [label="X[33] \le 4.001 \times = 34.667 \times = 3 \times = 112.0"];
895 -> 903 ;
904 [label="mse = 0.0\nsamples = 1\nvalue = 120.0"];
903 -> 904 ;
905 [label="X[34] <= 68.5 \times = 4.0 \times = 2 \times = 108.0"];
903 -> 905 ;
```

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906 [label="mse = 0.0\nsamples = 1\nvalue = 106.0"];
905 -> 906 ;
907 [label="mse = 0.0\nsamples = 1\nvalue = 110.0"];
905 -> 907 ;
908 [label="X[25] \le 0.5nmse = 60.222\nsamples = 3\nvalue = 18.667"];
884 -> 908 ;
909 [label="mse = 0.0\nsamples = 1\nvalue = 9.0"];
908 -> 909 ;
910 [label="X[35] \le 7.372 \le 20.25 \le 2 \le 2 \le 10];
908 -> 910 ;
911 [label="mse = 0.0\nsamples = 1\nvalue = 28.0"];
910 -> 911 ;
912 [label="mse = 0.0\nsamples = 1\nvalue = 19.0"];
910 -> 912 ;
913 [label="X[29] <= 0.5\nmse = 104.066\nsamples = 11\nvalue = 21.455"];
439 -> 913 ;
914 [label="X[35] \le 3.971 \times = 16.667 \times = 3 \times = 7.0"];
913 -> 914 ;
915 [label="mse = 0.0\nsamples = 1\nvalue = 12.0"];
914 -> 915 ;
916 [label="X[35] \le 10.211 \times 6.25 \times 25 \times 25 \times 6.25 \times 6.2
914 -> 916 ;
917 [label="mse = 0.0\nsamples = 1\nvalue = 7.0"];
916 -> 917 ;
918 [label="mse = 0.0\nsamples = 1\nvalue = 2.0"];
916 -> 918 ;
919 [label="X[34] <= 48.0\nmse = 29.109\nsamples = 8\nvalue = 26.875"];
913 -> 919 ;
920 [label="X[41] \le 0.5 \le 30.25 \le 2 \le 2 \le 34.5"];
919 -> 920 ;
921 [label="mse = 0.0\nsamples = 1\nvalue = 29.0"];
920 -> 921 ;
922 [label="mse = 0.0\nsamples = 1\nvalue = 40.0"];
920 -> 922 ;
923 [label="X[35] \le 8.508 \times = 2.889 \times = 6 \times = 6 \times = 24.333"];
919 -> 923 ;
924 [label="X[35] \le 3.405 \le 1.556 \le 3 \le 3 \le 3.405 \le 
923 -> 924 ;
925 [label="mse = 0.0\nsamples = 1\nvalue = 24.0"];
924 -> 925 ;
926 [label="X[34] \le 63.5\nmse = 0.25\nsamples = 2\nvalue = 26.5"];
924 -> 926 ;
927 [label="mse = 0.0\nsamples = 1\nvalue = 26.0"];
926 -> 927 ;
928 [label="mse = 0.0\nsamples = 1\nvalue = 27.0"];
926 -> 928 ;
929 [label="X[33] \le 3.5 \le 0.667 \le 3 \le 3.0"];
923 -> 929 ;
930 [label="mse = 0.0\nsamples = 1\nvalue = 22.0"];
929 -> 930 ;
931 [label="X[33] \le 4.998 \times = 0.25 \times = 2 \times = 2 \times = 2.5"];
929 -> 931 ;
932 [label="mse = 0.0\nsamples = 1\nvalue = 23.0"];
931 -> 932 ;
```

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933 [label="mse = 0.0\nsamples = 1\nvalue = 24.0"];
931 -> 933 ;
934 [label="X[32] <= 0.5 \rangle = 7962.968 \rangle = 175 \rangle = 175 \rangle
120.903"];
6 -> 934 ;
935 [label="X[9] \le 0.5 \times = 8303.121 \times = 109 \times = 142.716"]
934 -> 935 ;
936 [label="X[6] <= 0.5\nmse = 7861.153\nsamples = 92\nvalue = 130.598"]
935 -> 936 ;
937 [label="X[5] \le 0.5nmse = 8019.761\nsamples = 81\nvalue = 139.642"]
936 -> 937 ;
938 [label="X[33] <= 10.499 \times = 7711.909 \times = 78 \times
144.41"];
937 -> 938 ;
939 [label="X[40] \le 0.5 \le 5823.423 \le 66 \le 131.03"]
938 -> 939 ;
940 [label="X[28] \le 0.5 \times = 4130.94 \times = 51 \times = 117.627"]
939 -> 940 ;
941 [label="X[7] <= 0.5\nmse = 3756.31\nsamples = 28\nvalue = 138.607"];
940 -> 941 ;
942 [label="X[17] <= 0.5\nmse = 2453.526\nsamples = 24\nvalue = 122.125"]
943 [label="X[30] \le 0.5 \neq 1485.985 = 23 \neq 15.435]
942 -> 943 ;
944 [label="X[34] <= 84.0\nmse = 871.17\nsamples = 17\nvalue = 102.647"]
943 -> 944 ;
945 [label="X[12] \le 0.5 \le 546.16 \le 5 \le 127.8"];
944 -> 945 ;
946 [label="X[11] \le 0.5 \le 44.667 \le 3 \le 10.0"];
945 -> 946 ;
947 [label="X[33] <= 6.998 \times = 6.25 \times = 2 \times = 105.5"];
946 -> 947 ;
948 [label="mse = 0.0\nsamples = 1\nvalue = 108.0"];
947 -> 948 ;
949 [label="mse = 0.0\nsamples = 1\nvalue = 103.0"];
947 -> 949 ;
950 [label="mse = 0.0\nsamples = 1\nvalue = 119.0"];
946 -> 950 ;
951 [label="X[35] \le 9.074 \times = 110.25 \times = 2 \times = 154.5"];
945 -> 951 ;
952 [label="mse = 0.0\nsamples = 1\nvalue = 144.0"];
951 -> 952 ;
953 [label="mse = 0.0\nsamples = 1\nvalue = 165.0"];
951 -> 953 ;
954 [label=X[16] <= 0.5 \le 633.139 \le 12 \le 2.167];
944 -> 954 ;
```

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955 [label="X[10] \le 0.5 \le 573.04 \le 10 \le 10 \le 86.6"];
954 -> 955 ;
956 [label="X[33] \le 2.5 \times = 147.347 \times = 7 \times = 76.714];
955 -> 956 ;
957 [label="X[35] \le 11.913 \times = 32.0 \times = 3 \times = 66.0"];
956 -> 957 ;
958 [label="mse = 0.0\nsamples = 2\nvalue = 62.0"];
957 -> 958 ;
959 [label="mse = 0.0\nsamples = 1\nvalue = 74.0"];
957 -> 959 ;
960 [label="X[33] \le 3.5 \le 83.188 \le 4 \le 4 \le 84.75"];
956 -> 960 ;
961 [label="mse = 0.0\nsamples = 1\nvalue = 99.0"];
960 -> 961 ;
962 [label="X[35] \le 14.748 \times = 20.667 \times = 3 \times = 80.0"];
960 -> 962 ;
963 [label="X[11] \le 0.5 \le 4.0 \le 2 \le 2 \le 77.0"];
962 -> 963 ;
964 [label="mse = 0.0\nsamples = 1\nvalue = 79.0"];
963 -> 964 ;
965 [label="mse = 0.0\nsamples = 1\nvalue = 75.0"];
963 -> 965 ;
966 [label="mse = 0.0\nsamples = 1\nvalue = 86.0"];
962 -> 966 ;
967 [label="X[35] <= 5.103\nmse = 806.222\nsamples = 3\nvalue = 109.667"]
955 -> 967 ;
968 [label="mse = 0.0\nsamples = 1\nvalue = 149.0"];
967 -> 968 ;
969 [label="X[33] <= -1.5 \times = 49.0 \times = 2 \times = 90.0"];
967 -> 969 ;
970 [label="mse = 0.0\nsamples = 1\nvalue = 83.0"];
969 -> 970 ;
971 [label="mse = 0.0\nsamples = 1\nvalue = 97.0"];
969 -> 971 ;
972 [label="X[35] \le 15.88 \times = 4.0 \times = 2 \times = 120.0"];
954 -> 972 ;
973 [label="mse = 0.0\nsamples = 1\nvalue = 122.0"];
972 -> 973 ;
974 [label="mse = 0.0\nsamples = 1\nvalue = 118.0"];
972 -> 974 ;
975 [label="X[10] <= 0.5 nmse = 1451.889 nsamples = 6 nvalue = 151.667"]
943 -> 975 ;
976 [label="X[13] <= 0.5 \times = 317.0 \times = 4 \times = 176.0"];
975 -> 976 ;
977 [label="X[35] <= 11.343\nmse = 98.667\nsamples = 3\nvalue = 167.0"];
976 -> 977 ;
978 [label="mse = 0.0\nsamples = 1\nvalue = 153.0"];
977 -> 978 ;
979 [label="X[35] \le 14.748 \times = 1.0 \times = 2 \times = 174.0"];
977 -> 979 ;
980 [label="mse = 0.0\nsamples = 1\nvalue = 175.0"];
979 -> 980 ;
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981 [label="mse = 0.0\nsamples = 1\nvalue = 173.0"];
 979 -> 981 ;
 982 [label="mse = 0.0\nsamples = 1\nvalue = 203.0"];
 976 -> 982 ;
983 [label="X[35] \le 7.376 \times = 169.0 \times = 2 \times = 103.0"];
 975 -> 983 ;
984 [label="mse = 0.0\nsamples = 1\nvalue = 116.0"];
983 -> 984 ;
985 [label="mse = 0.0\nsamples = 1\nvalue = 90.0"];
983 -> 985 ;
986 [label="mse = 0.0\nsamples = 1\nvalue = 276.0"];
942 -> 986 ;
987 [label="X[30] \le 0.5 \le 163.25 \le 4 \le 237.5"];
941 -> 987 ;
988 [label="X[33] \le 0.5 \le 48.667 \le 3 \le 231.0"];
987 -> 988 ;
989 [label="mse = 0.0\nsamples = 1\nvalue = 222.0"];
988 -> 989 ;
990 [label="X[34] \le 87.0\nmse = 12.25\nsamples = 2\nvalue = 235.5"];
988 -> 990 ;
991 [label="mse = 0.0\nsamples = 1\nvalue = 239.0"];
990 -> 991 ;
992 [label="mse = 0.0\nsamples = 1\nvalue = 232.0"];
990 -> 992 ;
993 [label="mse = 0.0\nsamples = 1\nvalue = 257.0"];
987 -> 993 ;
994 [label="X[7] <= 0.5 \times = 3398.862 \times = 23 \times = 92.087];
940 -> 994 ;
995 [label="X[34] \le 80.5 \times = 2016.325 \times = 17 \times = = 17 \times 
117.706"];
994 -> 995 ;
996 [label="X[33] <= -5.001 \times = 1551.408 \times = 14 \times = 1551.408 \times = 1551.408
129.143"];
 995 -> 996 ;
997 [label="X[35] \le 19.285 \times = 465.188 \times = 4 \times = 161.25"]
996 -> 997;
 998 [label="X[16] \le 0.5 \le = 158.0 \le = 3 \le = 172.0];
 997 -> 998 ;
 999 [label="X[15] \le 0.5 \times = 20.25 \times = 2 \times = 180.5"];
 998 -> 999 ;
1000 [label="mse = 0.0\nsamples = 1\nvalue = 185.0"];
999 -> 1000 ;
1001 [label="mse = 0.0\nsamples = 1\nvalue = 176.0"] ;
999 -> 1001 ;
1002 [label="mse = 0.0\nsamples = 1\nvalue = 155.0"];
998 -> 1002 ;
1003 [label="mse = 0.0\nsamples = 1\nvalue = 129.0"];
 997 -> 1003 ;
1004 [label="X[10] <= 0.5 nmse = 1408.61 nsamples = 10 nvalue = 116.3"];
996 -> 1004 ;
1005 [label="X[16] <= 0.5 \le = 637.111 \le = 9 \le = 106.667"]
 1004 -> 1005 ;
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1006 [label="X[33] <= 5.5 \le = 513.918 \le = 7 \le 99.286"];
1005 -> 1006 ;
1007 [label="X[33] <= -3.5 \le = 262.24 \le = 5 \le = 88.6"];
1006 -> 1007 ;
1008 [label="X[35] <= 18.719 \times = 1.0 \times = 2 \times = 107.0"];
1007 -> 1008 ;
1009 [label="mse = 0.0\nsamples = 1\nvalue = 108.0"];
1008 -> 1009 ;
1010 [label="mse = 0.0\nsamples = 1\nvalue = 106.0"];
1008 -> 1010 ;
1011 [label="X[50] <= 0.5\nmse = 60.222\nsamples = 3\nvalue = 76.333"];
1007 -> 1011 ;
1012 [label="X[13] <= 0.5 nmse = 20.25 nsamples = 2 nvalue = 71.5"];
1011 -> 1012 ;
1013 [label="mse = 0.0\nsamples = 1\nvalue = 67.0"];
1012 -> 1013 ;
1014 [label="mse = 0.0\nsamples = 1\nvalue = 76.0"];
1012 -> 1014 ;
1015 [label="mse = 0.0\nsamples = 1\nvalue = 86.0"];
1011 -> 1015 ;
1016 [label="X[50] <= 0.5 \rangle = 144.0 \rangle = 2 \rangle = 126.0" ;
1006 -> 1016 ;
1017 [label="mse = 0.0\nsamples = 1\nvalue = 138.0"];
1016 -> 1017 ;
1018 [label="mse = 0.0\nsamples = 1\nvalue = 114.0"] ;
1016 -> 1018 ;
1019 [label="X[50] <= 0.5 nmse = 210.25 nsamples = 2 nvalue = 132.5"];
1005 -> 1019 ;
1020 [label="mse = 0.0\nsamples = 1\nvalue = 118.0"];
1019 -> 1020 ;
1021 [label="mse = 0.0\nsamples = 1\nvalue = 147.0"];
1019 -> 1021 ;
1022 [label="mse = 0.0\nsamples = 1\nvalue = 203.0"];
1004 -> 1022 ;
1023 [label="X[14] <= 0.5 \neq 726.889 = 3 \neq 3 = 64.333"];
995 -> 1023 ;
1024 [label="X[11] <= 0.5 \mid mse = 240.25 \mid msamples = 2 \mid nvalue = 47.5"];
1023 -> 1024 ;
1025 [label="mse = 0.0\nsamples = 1\nvalue = 32.0"];
1024 -> 1025 ;
1026 [label="mse = 0.0\nsamples = 1\nvalue = 63.0"];
1024 -> 1026 ;
1027 [label="mse = 0.0\nsamples = 1\nvalue = 98.0"];
1023 -> 1027 ;
1028 [label="X[24] <= 0.5 nmse = 187.583 nsamples = 6 nvalue = 19.5"];
994 -> 1028 ;
1029 [label="mse = 0.0\nsamples = 1\nvalue = 44.0"];
1028 -> 1029 ;
1030 [label="X[35] <= 5.103\nmse = 81.04\nsamples = 5\nvalue = 14.6"];
1028 -> 1030 ;
1031 [label="mse = 0.0\nsamples = 1\nvalue = 31.0"];
1030 -> 1031 ;
1032 [label="X[35] <= 11.343 \rangle = 17.25 \rangle = 4 \rangle = 10.5";
1030 -> 1032 ;
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1033 [label="mse = 0.0\nsamples = 1\nvalue = 16.0"];
1032 -> 1033 ;
1034 [label="X[33] <= -3.5 \rangle = 9.556 \rangle = 3 \rangle = 8.667";
1032 -> 1034 ;
1035 [label="mse = 0.0\nsamples = 1\nvalue = 13.0"];
1034 -> 1035 ;
1036 [label="X[39] <= 0.5\nmse = 0.25\nsamples = 2\nvalue = 6.5"];
1034 -> 1036 ;
1037 [label="mse = 0.0 \times 1 = 1 \times 1 = 6.0"];
1036 -> 1037 ;
1038 [label="mse = 0.0\nsamples = 1\nvalue = 7.0"];
1036 -> 1038 ;
1039 [label="X[34] <= 84.0\nmse = 8890.507\nsamples = 15\nvalue = 176.6"]
939 -> 1039 ;
205.727"];
1039 -> 1040 ;
1041 [label="X[28] <= 0.5 \mid mse = 2500.0 \mid nsamples = 2 \mid nvalue = 66.0"];
1040 -> 1041 ;
1042 [label="mse = 0.0\nsamples = 1\nvalue = 116.0"];
1041 -> 1042 ;
1043 [label="mse = 0.0\nsamples = 1\nvalue = 16.0"];
1041 -> 1043 ;
1044 [label="X[7] <= 0.5 nmse = 2457.062 nsamples = 9 nvalue = 236.778"]
1040 -> 1044 ;
1045 [label="X[11] <= 0.5 nmse = 796.889 nsamples = 6 nvalue = 208.333"]
1044 -> 1045 ;
1046 [label="X[35] <= 15.88 \rangle = 209.0 \rangle = 4 \rangle = 226.0" ;
1045 -> 1046 ;
1047 [label="X[33] <= 1.5 \le 64.0 \le 2 \le 2 \le 213.0"];
1046 -> 1047 ;
1048 [label="mse = 0.0\nsamples = 1\nvalue = 221.0"];
1047 -> 1048 ;
1049 [label="mse = 0.0\nsamples = 1\nvalue = 205.0"];
1047 -> 1049 ;
1050 [label="X[35] <= 20.417 \le = 16.0 \le = 2 \le = 239.0"];
1046 -> 1050 ;
1051 [label="mse = 0.0 \nsamples = 1 \nvalue = 243.0"];
1050 -> 1051 ;
1052 [label="mse = 0.0\nsamples = 1\nvalue = 235.0"];
1050 -> 1052 ;
1053 [label="X[29] <= 0.5 nmse = 100.0 nsamples = 2 nvalue = 173.0"];
1045 -> 1053 ;
1054 [label="mse = 0.0\nsamples = 1\nvalue = 183.0"];
1053 -> 1054 ;
1055 [label="mse = 0.0\nsamples = 1\nvalue = 163.0"];
1053 -> 1055 ;
1056 [label="X[31] <= 0.5\nmse = 922.889\nsamples = 3\nvalue = 293.667"]
1044 -> 1056 ;
1057 [label="X[35] <= 11.913 \rangle = 144.0 \rangle = 2 \rangle = 314.0 ;
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1056 -> 1057 ;
1058 [label="mse = 0.0\nsamples = 1\nvalue = 302.0"];
1057 -> 1058 ;
1059 [label="mse = 0.0\nsamples = 1\nvalue = 326.0"];
1057 -> 1059 ;
1060 [label="mse = 0.0\nsamples = 1\nvalue = 253.0"];
1056 -> 1060 ;
1061 [label="X[35] <= 9.074 | mse = 5880.75 | samples = 4 | nvalue = 96.5"];
1039 -> 1061 ;
1062 [label="mse = 0.0\nsamples = 1\nvalue = 226.0"];
1061 -> 1062 ;
1063 [label="X[7] <= 0.5 \le = 387.556 \le = 3 \le = 3 \le = 53.333"];
1061 -> 1063 ;
1064 [label="X[14] <= 0.5 \rangle = 100.0 \rangle = 2 \rangle = 66.0" ;
1063 -> 1064 ;
1065 [label="mse = 0.0\nsamples = 1\nvalue = 76.0"] ;
1064 -> 1065 ;
1066 [label="mse = 0.0 \times = 1 \times = 56.0"];
1064 -> 1066 ;
1067 [label="mse = 0.0\nsamples = 1\nvalue = 28.0"];
1063 -> 1067 ;
1068 [label="X[42] <= 0.5\nmse = 11698.5\nsamples = 12\nvalue = 218.0"];
938 -> 1068 ;
1069 [label="X[35] <= 20.417 \rangle = 9256.81 \rangle = 11 \rangle = 11
200.909"];
1068 -> 1069 ;
1070 [label="X[35] <= 13.612\nmse = 6830.359\nsamples = 8\nvalue =
228.875"];
1069 -> 1070 ;
1071 [label="X[7] \le 0.5 \le 2464.96 \le 5 \le 175.2"];
1070 -> 1071 ;
1072 [label="X[10] <= 0.5 \le = 594.75 \le 4 \le 4 \le 197.5"];
1071 -> 1072 ;
1073 [label="X[41] <= 0.5 nmse = 49.0 nsamples = 2 nvalue = 221.0"];
1072 -> 1073 ;
1074 [label="mse = 0.0\nsamples = 1\nvalue = 228.0"];
1073 -> 1074 ;
1075 [label="mse = 0.0\nsamples = 1\nvalue = 214.0"];
1073 -> 1075 ;
1076 [label="X[29] <= 0.5 \le = 36.0 \le = 2 \le = 174.0"];
1072 -> 1076 ;
1077 [label="mse = 0.0\nsamples = 1\nvalue = 168.0"] ;
1076 -> 1077 ;
1078 [label="mse = 0.0\nsamples = 1\nvalue = 180.0"];
1076 -> 1078 ;
1079 [label="mse = 0.0\nsamples = 1\nvalue = 86.0"];
1071 -> 1079 ;
1080 [label="X[24] <= 0.5 \times = 1301.556 \times = 3 \times = 318.333"]
1070 -> 1080 ;
1081 [label="X[35] <= 18.149\nmse = 342.25\nsamples = 2\nvalue = 341.5"]
1080 -> 1081 ;
1082 [label="mse = 0.0\nsamples = 1\nvalue = 360.0"];
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1081 -> 1082 ;
1083 [label="mse = 0.0\nsamples = 1\nvalue = 323.0"];
1081 -> 1083 ;
1084 [label="mse = 0.0\nsamples = 1\nvalue = 272.0"];
1080 -> 1084 ;
1085 [label="X[10] <= 0.5\nmse = 8080.222\nsamples = 3\nvalue = 126.333"]
1069 -> 1085 ;
1086 [label="X[24] \le 0.5 \le 650.25 \le 2 \le 2 \le 64.5"];
1085 -> 1086 ;
1087 [label="mse = 0.0 \times = 1 \times = 39.0"];
1086 -> 1087 ;
1088 [label="mse = 0.0\nsamples = 1\nvalue = 90.0"];
1086 -> 1088 ;
1089 [label="mse = 0.0\nsamples = 1\nvalue = 250.0"];
1085 -> 1089 ;
1090 [label="mse = 0.0\nsamples = 1\nvalue = 406.0"];
1068 -> 1090 ;
1091 [label="X[42] <= 0.5 \neq 62.889 = 3 \neq 15.667"];
937 -> 1091 ;
1092 [label="mse = 0.0 \times 1 = 1 \times 1 = 5.0"];
1091 -> 1092 ;
1093 [label="X[28] \le 0.5 \le 9.0 \le 2 \le 2 \le 1.0"];
1091 -> 1093 ;
1094 [label="mse = 0.0\nsamples = 1\nvalue = 24.0"];
1093 -> 1094 ;
1095 [label="mse = 0.0\nsamples = 1\nvalue = 18.0"];
1093 -> 1095 ;
1096 [label="X[28] <= 0.5 nmse = 1655.636 nsamples = 11 nvalue = 64.0"];
936 -> 1096 ;
1097 [label="X[35] <= 18.715\nmse = 535.806\nsamples = 6\nvalue =
90.833"];
1096 -> 1097 ;
1098 [label="X[42] \le 0.5 \le 138.8 \le 5 \le 100.0"];
1097 -> 1098 ;
1099 [label="X[31] <= 0.5 \times = 48.5 \times = 4 \times = 4 \times = 95.0"];
1098 -> 1099 ;
1100 [label="X[33] <= 4.001 \rangle = 6.25 \rangle = 2 \rangle = 2 \rangle = 88.5" ;
1099 -> 1100 ;
1101 [label="mse = 0.0\nsamples = 1\nvalue = 86.0"];
1100 -> 1101 ;
1102 [label="mse = 0.0\nsamples = 1\nvalue = 91.0"];
1100 -> 1102 ;
1103 [label="X[35] <= 9.644 \le = 6.25 \le = 2 \le = 101.5"];
1099 -> 1103 ;
1104 [label="mse = 0.0\nsamples = 1\nvalue = 104.0"];
1103 -> 1104 ;
1105 [label="mse = 0.0\nsamples = 1\nvalue = 99.0"] ;
1103 -> 1105 ;
1106 [label="mse = 0.0\nsamples = 1\nvalue = 120.0"] ;
1098 -> 1106 ;
1107 [label="mse = 0.0\nsamples = 1\nvalue = 45.0"];
1097 -> 1107 ;
1108 [label="X[41] <= 0.5\nmse = 1098.56\nsamples = 5\nvalue = 31.8"];
```

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1096 -> 1108 ;
1109 [label="X[31] <= 0.5 \times = 1444.0 \times = 2 \times = 2 \times = 59.0"];
1108 -> 1109 ;
1110 [label="mse = 0.0\nsamples = 1\nvalue = 21.0"];
1109 -> 1110 ;
1111 [label="mse = 0.0 \times = 1 \times = 97.0"];
1109 -> 1111 ;
1112 [label="X[33] <= 7.499 \rangle = 46.222 \rangle = 3 \rangle = 1112 [label="X[33] <= 7.499 \rangle = 46.222 \rangle = 3 \rangle = 1112 [label="X[33] <= 1112 [label="X[33] <= 7.499 \rangle = 46.222 \rangle = 3 \rangle = 1112 [label="X[33] <= 1112 
1108 -> 1112 ;
1113 [label="mse = 0.0\nsamples = 1\nvalue = 23.0"];
1112 -> 1113 ;
1114 [label="X[33] <= 9.499 \rangle = 4.0 \rangle = 2 \rangle = 9.0" ;
1112 -> 1114 ;
1115 [label="mse = 0.0 \times 1 = 1 \times 1 = 7.0"];
1114 -> 1115 ;
1116 [label="mse = 0.0\nsamples = 1\nvalue = 11.0"];
1114 -> 1116 ;
208.294"];
935 -> 1117 ;
1118 [label="X[35] <= 3.405 \nmse = 958.01 \nsamples = 10 \nvalue = 251.7"]
1117 -> 1118 ;
1119 [label="X[39] \le 0.5 \le 400.0 \le 2 \le 2 \le 294.0"];
1118 -> 1119 ;
1120 [label="mse = 0.0\nsamples = 1\nvalue = 314.0"];
1119 -> 1120 ;
1121 [label="mse = 0.0 \times = 1 \times = 274.0"];
1119 -> 1121 ;
1122 [label="X[42] <= 0.5 nmse = 538.359 nsamples = 8 nvalue = 241.125"]
1118 -> 1122 ;
1123 [label="X[33] <= -1.5 \le = 459.633 \le = 7 \le = 236.714"]
1122 -> 1123 ;
1124 [label="X[40] <= 0.5 \mid mse = 676.0 \mid samples = 2 \mid value = 251.0"];
1123 -> 1124 ;
1125 [label="mse = 0.0\nsamples = 1\nvalue = 225.0"];
1124 -> 1125 ;
1126 [label="mse = 0.0\nsamples = 1\nvalue = 277.0"];
1124 -> 1126 ;
1127 [label="X[33] <= 2.5 \times = 258.8 \times = 5 \times = 231.0"];
1123 -> 1127 ;
1128 [label="X[31] <= 0.5 \times = 9.0 \times = 2 \times = 214.0"];
1127 -> 1128 ;
1129 [label="mse = 0.0\nsamples = 1\nvalue = 217.0"];
1128 -> 1129 ;
1130 [label="mse = 0.0\nsamples = 1\nvalue = 211.0"];
1128 -> 1130 ;
1131 [label="X[34] <= 84.0\nmse = 104.222\nsamples = 3\nvalue = 242.333"]
1127 -> 1131 ;
1132 [label="X[40] \le 0.5nmse = 36.0\nsamples = 2\nvalue = 236.0"];
```

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1131 -> 1132 ;
1133 [label="mse = 0.0\nsamples = 1\nvalue = 230.0"];
1132 -> 1133 ;
1134 [label="mse = 0.0\nsamples = 1\nvalue = 242.0"];
1132 -> 1134 ;
1135 [label="mse = 0.0\nsamples = 1\nvalue = 255.0"];
1131 -> 1135 ;
1136 [label="mse = 0.0\nsamples = 1\nvalue = 272.0"];
1122 -> 1136 ;
1137 [label="X[33] <= 0.998 \rangle = 5694.204 \rangle = 7 \rangle = 7
146.286"];
1117 -> 1137 ;
1138 [label="X[30] <= 0.5\nmse = 1526.889\nsamples = 3\nvalue = 83.333"]
1137 -> 1138 ;
1139 [label="X[34] \leftarrow 77.5 = 49.0 = 2 = 56.0];
1138 -> 1139 ;
1140 [label="mse = 0.0\nsamples = 1\nvalue = 63.0"] ;
1139 -> 1140 ;
1141 [label="mse = 0.0\nsamples = 1\nvalue = 49.0"];
1139 -> 1141 ;
1142 [label="mse = 0.0\nsamples = 1\nvalue = 138.0"] ;
1138 -> 1142 ;
1143 [label="X[42] <= 0.5 nmse = 3618.25 nsamples = 4 nvalue = 193.5"];
1137 -> 1143 ;
1144 [label="X[34] <= 78.0 \rangle = 1872.222 \rangle = 3 \rangle = 3 \rangle
166.333"];
1143 -> 1144 ;
1145 [label="mse = 0.0\nsamples = 1\nvalue = 223.0"];
1144 -> 1145 ;
1146 [label="X[41] <= 0.5 \mid mse = 400.0 \mid samples = 2 \mid value = 138.0"];
1144 -> 1146 ;
1147 [label="mse = 0.0\nsamples = 1\nvalue = 158.0"];
1146 -> 1147 ;
1148 [label="mse = 0.0\nsamples = 1\nvalue = 118.0"];
1146 -> 1148 ;
1149 [label="mse = 0.0 \times = 1 \times = 275.0"];
1143 -> 1149 ;
1150 [label="X[50] <= 0.5\nmse = 5317.682\nsamples = 66\nvalue = 84.879"]
934 -> 1150 ;
1151 [label="X[18] <= 0.5\nmse = 5670.711\nsamples = 52\nvalue = 99.019"]
1150 -> 1151 ;
1152 [label="X[17] <= 0.5 nmse = 4235.837 nsamples = 49 nvalue = 93.286"]
1151 -> 1152 ;
1153 [label="X[9] \le 0.5 \le 3114.3 \le 44 \le 44 \le 84.864"];
1152 -> 1153 ;
1154 [label="X[34] <= 86.5 nmse = 2349.829 nsamples = 37 nvalue = 
78.189"];
1153 -> 1154 ;
1155 [label="X[7] <= 0.5 nmse = 2502.49 nsamples = 22 nvalue = 92.682"];
1154 -> 1155 ;
```

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1156 [label="X[16] <= 0.5\nmse = 2019.391\nsamples = 19\nvalue = 83.368"]
1155 -> 1156 ;
1157 [label="X[33] <= -1.998 \nmse = 1545.733 \nsamples = 15 \nvalue =
70.0"];
1156 -> 1157 ;
1158 [label="X[14] <= 0.5 \\ nmse = 246.222 \\ nsamples = 3 \\ nvalue = 115.667"]
1157 -> 1158 ;
1159 [label="X[35] <= 17.013 \times = 49.0 \times = 2 \times = 126.0"];
1158 -> 1159 ;
1160 [label="mse = 0.0\nsamples = 1\nvalue = 119.0"];
1159 -> 1160 ;
1161 [label="mse = 0.0\nsamples = 1\nvalue = 133.0"];
1159 -> 1161 ;
1162 [label="mse = 0.0\nsamples = 1\nvalue = 95.0"];
1158 -> 1162 ;
1163 [label="X[33] <= 6.499 \times = 1218.91 \times = 12 \times 
58.583"];
1157 -> 1163 ;
1164 [label="X[34] <= 78.5 \le 424.917 \le 6 \le 6 \le 6.5"];
1163 -> 1164 ;
1165 [label="X[15] <= 0.5\nmse = 106.889\nsamples = 3\nvalue = 54.667"];
1164 -> 1165 ;
1166 [label="X[34] <= 75.5 nmse = 6.25 nsamples = 2 nvalue = 47.5"];
1165 -> 1166 ;
1167 [label="mse = 0.0\nsamples = 1\nvalue = 50.0"];
1166 -> 1167 ;
1168 [label="mse = 0.0\nsamples = 1\nvalue = 45.0"];
1166 -> 1168 ;
1169 [label="mse = 0.0\nsamples = 1\nvalue = 69.0"];
1165 -> 1169 ;
1170 [label="X[33] <= 4.5\nmse = 82.889\nsamples = 3\nvalue = 18.333"];
1164 -> 1170 ;
1171 [label="X[10] \le 0.5 \le 4.0 \le 2 \le 2 \le 12.0"];
1170 -> 1171 ;
1172 [label="mse = 0.0\nsamples = 1\nvalue = 14.0"];
1171 -> 1172 ;
1173 [label="mse = 0.0\nsamples = 1\nvalue = 10.0"];
1171 -> 1173 ;
1174 [label="mse = 0.0\nsamples = 1\nvalue = 31.0"];
1170 -> 1174 ;
1175 [label="X[40] <= 0.5 \le = 1037.556 \le = 6 \le = 6 \le = 80.667"]
1163 -> 1175 ;
1176 [label="X[35] <= 26.091\nmse = 48.222\nsamples = 3\nvalue = 61.667"]
1175 -> 1176 ;
1177 [label="X[25] <= 0.5 \rangle = 2.25 \rangle = 2 \rangle = 2 \rangle = 66.5" ;
1176 -> 1177 ;
1178 [label="mse = 0.0\nsamples = 1\nvalue = 65.0"];
1177 -> 1178 ;
1179 [label="mse = 0.0\nsamples = 1\nvalue = 68.0"];
1177 -> 1179 ;
```

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1180 [label="mse = 0.0\nsamples = 1\nvalue = 52.0"];
1176 -> 1180 ;
1181 [label="X[34] <= 78.5 \rangle = 1304.889 \rangle = 3 \rangle = 3 \rangle
1175 -> 1181 ;
1182 [label="mse = 0.0\nsamples = 1\nvalue = 53.0"];
1181 -> 1182 ;
1183 [label="X[35] <= 15.88 \rangle = 324.0 \rangle = 2 \rangle = 123.0" ;
1181 -> 1183 ;
1184 [label="mse = 0.0\nsamples = 1\nvalue = 141.0"];
1183 -> 1184 ;
1185 [label="mse = 0.0\nsamples = 1\nvalue = 105.0"];
1183 -> 1185 ;
1186 [label="X[33] <= 9.499 \rangle = 612.25 \rangle = 4 \rangle = 133.5" ;
1156 -> 1186 ;
1187 [label="X[33] <= -0.5 nmse = 317.556 nsamples = 3 nvalue = 122.333"]
1186 -> 1187 ;
1188 [label="mse = 0.0\nsamples = 1\nvalue = 146.0"];
1187 -> 1188 ;
1189 [label="X[25] <= 0.5 \mid mse = 56.25 \mid samples = 2 \mid value = 110.5"];
1187 -> 1189 ;
1190 [label="mse = 0.0\nsamples = 1\nvalue = 118.0"];
1189 -> 1190 ;
1191 [label="mse = 0.0\nsamples = 1\nvalue = 103.0"];
1189 -> 1191 ;
1192 [label="mse = 0.0\nsamples = 1\nvalue = 167.0"];
1186 -> 1192 ;
1193 [label="X[35] <= 18.149 \times = 1533.556 \times = 3 \times = = 1533.556
151.667"];
1155 -> 1193 ;
1194 [label="X[35] <= 8.508 \rangle = 4.0 \rangle = 2 \rangle = 124.0" ;
1193 -> 1194 ;
1195 [label="mse = 0.0\nsamples = 1\nvalue = 122.0"];
1194 -> 1195 ;
1196 [label="mse = 0.0\nsamples = 1\nvalue = 126.0"];
1194 -> 1196 ;
1197 [label="mse = 0.0\nsamples = 1\nvalue = 207.0"];
1193 -> 1197 ;
1198 [label="X[35] <= 9.074 \rangle = 1366.062 \rangle = 15 \rangle = 15
56.933"];
1154 -> 1198 ;
1199 [label="X[40] \le 0.5 \le 3422.25 \le 2 \le 107.5"];
1198 -> 1199 ;
1200 [label="mse = 0.0\nsamples = 1\nvalue = 49.0"];
1199 -> 1200 ;
1201 [label="mse = 0.0\nsamples = 1\nvalue = 166.0"];
1199 -> 1201 ;
1202 [label="X[7] \le 0.5 \le 595.822 \le 13 \le 49.154"];
1198 -> 1202 ;
1203 [label="X[33] <= 10.499 \rangle = 466.331 \rangle = 11 \rangle = 11
55.182"];
1202 -> 1203 ;
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1204 [label="X[35] <= 17.013 \rangle = 347.21 \rangle = 10 \rangle = 10 \rangle
1203 -> 1204 ;
1205 [label="X[34] <= 90.0 nmse = 650.25 nsamples = 2 nvalue = 35.5"];
1204 -> 1205 ;
1206 [label="mse = 0.0\nsamples = 1\nvalue = 10.0"];
1205 -> 1206 ;
1207 [label="mse = 0.0\nsamples = 1\nvalue = 61.0"];
1205 -> 1207 ;
1208 [label="X[35] <= 27.227\nmse = 193.438\nsamples = 8\nvalue = 55.25"]
1204 -> 1208 ;
1209 [label="X[33] <= -1.5 \le = 109.556 \le = 6 \le = 6 \le = 61.333"]
1208 -> 1209 ;
1210 [label="mse = 0.0\nsamples = 1\nvalue = 45.0"];
1209 -> 1210 ;
1211 [label="X[11] \le 0.5 \le 67.44 \le 5 \le 5 \le 64.6"];
1209 -> 1211 ;
1212 [label="X[14] <= 0.5 nmse = 36.25 nsamples = 4 nvalue = 61.5"];
1211 -> 1212 ;
1213 [label="X[34] <= 90.0 \rangle = 16.222 \rangle = 3 \rangle = 64.333"];
1212 -> 1213 ;
1214 [label="X[39] <= 0.5\nse = 0.25\nseples = 2\nvalue = 61.5"];
1213 -> 1214 ;
1215 [label="mse = 0.0\nsamples = 1\nvalue = 61.0"];
1214 -> 1215 ;
1216 [label="mse = 0.0\nsamples = 1\nvalue = 62.0"] ;
1214 -> 1216 ;
1217 [label="mse = 0.0\nsamples = 1\nvalue = 70.0"];
1213 -> 1217 ;
1218 [label="mse = 0.0\nsamples = 1\nvalue = 53.0"] ;
1212 -> 1218 ;
1219 [label="mse = 0.0\nsamples = 1\nvalue = 77.0"];
1211 -> 1219 ;
1220 [label="X[35] <= 31.764\nmse = 1.0\nsamples = 2\nvalue = 37.0"];
1208 -> 1220 ;
1221 [label="mse = 0.0\nsamples = 1\nvalue = 38.0"];
1220 -> 1221 ;
1222 [label="mse = 0.0\nsamples = 1\nvalue = 36.0"];
1220 -> 1222 ;
1223 [label="mse = 0.0\nsamples = 1\nvalue = 94.0"];
1203 -> 1223 ;
1224 [label="X[39] <= 0.5 nmse = 9.0 nsamples = 2 nvalue = 16.0"];
1202 -> 1224 ;
1225 [label="mse = 0.0\nsamples = 1\nvalue = 19.0"];
1224 -> 1225 ;
1226 [label="mse = 0.0\nsamples = 1\nvalue = 13.0"];
1224 -> 1226 ;
1227 [label="X[33] <= 4.998 \nmse = 5674.98 \nsamples = 7 \nvalue =
120.143"];
1153 -> 1227 ;
1228 [label="X[28] <= 0.5\nmse = 454.222\nsamples = 3\nvalue = 65.333"];
1227 -> 1228 ;
```

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1229 [label="X[35] <= 15.88\nmse = 225.0\nsamples = 2\nvalue = 53.0"];
1228 -> 1229 ;
1230 [label="mse = 0.0\nsamples = 1\nvalue = 38.0"];
1229 -> 1230 ;
1231 [label="mse = 0.0\nsamples = 1\nvalue = 68.0"];
1229 -> 1231 ;
1232 [label="mse = 0.0\nsamples = 1\nvalue = 90.0"];
1228 -> 1232 ;
1233 [label="X[40] <= 0.5 \le = 5647.688 \le = 4 \le 1.25"]
1227 -> 1233 ;
1234 [label="X[33] <= 10.499 \times = 56.25 \times = 2 \times = 2 \times = 86.5"];
1233 -> 1234 ;
1235 [label="mse = 0.0\nsamples = 1\nvalue = 94.0"];
1234 -> 1235 ;
1236 [label="mse = 0.0\nsamples = 1\nvalue = 79.0"];
1234 -> 1236 ;
1237 [label="X[33] <= 7.998 | mse = 64.0 | samples = 2 | nvalue = 236.0"];
1233 -> 1237 ;
1238 [label="mse = 0.0\nsamples = 1\nvalue = 244.0"];
1237 -> 1238 ;
1239 [label="mse = 0.0\nsamples = 1\nvalue = 228.0"];
1237 -> 1239 ;
1240 [label="X[34] <= 90.0 \rangle = 7988.24 \rangle = 5 \rangle = 167.4"];
1152 -> 1240 ;
1241 [label="X[33] <= 6.499 \times = 3825.25 \times = 4 \times = 202.5"]
1240 -> 1241 ;
1242 [label="X[35] <= 20.987 \rangle = 1774.889 \rangle = 3 \rangle = 3 \rangle
173.667"];
1241 -> 1242 ;
1243 [label="X[40] <= 0.5 \le 110.25 \le 2 \le 144.5"];
1242 -> 1243 ;
1244 [label="mse = 0.0\nsamples = 1\nvalue = 134.0"];
1243 -> 1244 ;
1245 [label="mse = 0.0\nsamples = 1\nvalue = 155.0"];
1243 -> 1245 ;
1246 [label="mse = 0.0\nsamples = 1\nvalue = 232.0"];
1242 -> 1246 ;
1247 [label="mse = 0.0\nsamples = 1\nvalue = 289.0"];
1241 -> 1247 ;
1248 [label="mse = 0.0\nsamples = 1\nvalue = 27.0"];
1240 -> 1248 ;
1249 [label="X[35] <= 12.475 \rangle = 19800.222 \rangle = 3 \rangle = 1249 [label="X[35]" <= 12.475 \rangle = 19800.222 \rangle = 198000.222 \rangle = 1980000.222 \rangle = 19800
192.667"1;
1151 -> 1249 ;
1250 [label="mse = 0.0 \times 1 = 1 \times 1 = 379.0"];
1249 -> 1250 ;
1251 [label="X[41] <= 0.5 nmse = 3660.25 nsamples = 2 nvalue = 99.5"];
1249 -> 1251 ;
1252 [label="mse = 0.0\nsamples = 1\nvalue = 39.0"];
1251 -> 1252 ;
1253 [label="mse = 0.0\nsamples = 1\nvalue = 160.0"];
1251 -> 1253 ;
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1254 [label="X[33] <= -0.5 nmse = 505.23 nsamples = 14 nvalue = 32.357"]
1150 -> 1254 ;
1255 [label="X[35] <= 18.149 \rangle = 82.222 \rangle = 9 \rangle = 18.333"]
1254 -> 1255 ;
1256 [label="mse = 0.0\nsamples = 2\nvalue = 33.0"];
1255 -> 1256 ;
1257 [label="X[9] <= 0.5 nmse = 26.694 nsamples = 7 nvalue = 14.143"];
1255 -> 1257 ;
1258 [label="X[35] <= 20.984 \rangle = 15.889 \rangle = 6 \rangle = 6 \rangle
1257 -> 1258 ;
1259 [label="mse = 0.0\nsamples = 1\nvalue = 20.0"];
1258 -> 1259 ;
1260 [label="X[13] <= 0.5 \rangle = 6.16 \rangle = 5 \rangle = 11.2" ;
1258 -> 1260 ;
1261 [label="X[16] <= 0.5 \mid mse = 3.188 \mid samples = 4 \mid value = 10.25"];
1260 -> 1261 ;
1262 [label="X[10] <= 0.5 \times = 0.889 \times = 3 \times = 9.333"];
1261 -> 1262 ;
1263 [label="mse = 0.0\nsamples = 2\nvalue = 10.0"];
1262 -> 1263 ;
1264 [label="mse = 0.0\nsamples = 1\nvalue = 8.0"];
1262 -> 1264 ;
1265 [label="mse = 0.0\nsamples = 1\nvalue = 13.0"];
1261 -> 1265 ;
1266 [label="mse = 0.0\nsamples = 1\nvalue = 15.0"] ;
1260 -> 1266 ;
1267 [label="mse = 0.0\nsamples = 1\nvalue = 23.0"];
1257 -> 1267 ;
1268 [label="X[13] <= 0.5 \mid mse = 275.44 \mid nsamples = 5 \mid nvalue = 57.6"];
1254 -> 1268 ;
1269 [label="X[35] <= 8.508 \rangle = 8.222 \rangle = 3 \rangle = 44.667"];
1268 -> 1269 ;
1270 [label="X[35] <= 3.405 \rangle = 2.25 \rangle = 2 \rangle = 46.5" ;
1269 -> 1270 ;
1271 [label="mse = 0.0\nsamples = 1\nvalue = 48.0"];
1270 -> 1271 ;
1272 [label="mse = 0.0\nsamples = 1\nvalue = 45.0"];
1270 -> 1272 ;
1273 [label="mse = 0.0\nsamples = 1\nvalue = 41.0"];
1269 -> 1273 ;
1274 [label="X[35] <= 3.971 \rangle = 49.0 \rangle = 2 \rangle = 77.0";
1268 -> 1274 ;
1275 [label="mse = 0.0\nsamples = 1\nvalue = 84.0"];
1274 -> 1275 ;
1276 [label="mse = 0.0\nsamples = 1\nvalue = 70.0"] ;
1274 -> 1276 ;
1277 [label="X[6] <= 0.5 \le = 14959.482 \le = 314 \le =
248.672"];
5 -> 1277 ;
1278 [label="X[33] <= 5.5 \rangle = 13891.84 \rangle = 290 \rangle = 290 \rangle
261.124"];
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1277 -> 1278 ;
1279 [label="X[34] <= 80.5 \rangle = 11800.731 \rangle = 116 \rangle = 116 \rangle
222.362"];
1278 -> 1279 ;
1280 [label="X[29] <= 0.5 \mid mse = 10448.411 \mid msamples = 91 \mid nvalue = 1280 [label="X[29]"]
243.692"];
1279 -> 1280 ;
1281 [label="X[7] <= 0.5 \nmse = 10379.013 \nsamples = 26 \nvalue =
191.423"];
1280 -> 1281 ;
1282 [label="X[33] <= 4.5\nmse = 6207.627\nsamples = 20\nvalue = 232.15"]
1281 -> 1282 ;
1283 [label="X[33] <= 0.002\nmse = 2353.25\nsamples = 16\nvalue = 205.0"]
1282 -> 1283 ;
1284 [label="X[34] <= 44.5 \le = 169.0 \le = 2 \le = 109.0"];
1283 -> 1284 ;
1285 [label="mse = 0.0\nsamples = 1\nvalue = 122.0"];
1284 -> 1285 ;
1286 [label="mse = 0.0\nsamples = 1\nvalue = 96.0"];
1284 -> 1286 ;
1287 [label="X[10] <= 0.5\nmse = 1160.633\nsamples = 14\nvalue =
218.714"];
1283 -> 1287 ;
1288 [label="X[33] <= 1.5\nmse = 242.331\nsamples = 13\nvalue = 210.231"]
1287 -> 1288 ;
1289 [label="X[35] <= 19.851 \le 4.5 \le 4.00 = 196.0"];
1288 -> 1289 ;
1290 [label="X[35] <= 14.748 \times = 20.25 \times = 2 \times = 14.748 \times = 199.5"];
1289 -> 1290 ;
1291 [label="mse = 0.0\nsamples = 1\nvalue = 195.0"];
1290 -> 1291 ;
1292 [label="mse = 0.0 \times = 1 \times = 204.0"];
1290 -> 1292 ;
1293 [label="X[34] <= 38.5 \le 42.25 \le 2 \le 2 \le 19.5"];
1289 -> 1293 ;
1294 [label="mse = 0.0\nsamples = 1\nvalue = 199.0"];
1293 -> 1294 ;
1295 [label="mse = 0.0\nsamples = 1\nvalue = 186.0"];
1293 -> 1295 ;
1296 [label="X[35] <= 30.062 \nmse = 200.691 \nsamples = 9 \nvalue =
216.556"];
1288 -> 1296 ;
1297 [label="X[15] <= 0.5 nmse = 179.673 nsamples = 7 nvalue = 220.571"]
1296 -> 1297 ;
1298 [label="X[34] <= 40.5 nmse = 93.583 nsamples = 6 nvalue = 216.5"];
1297 -> 1298 ;
1299 [label="X[34] <= 37.5 \rangle = 2.25 \rangle = 2 \rangle = 
1298 -> 1299 ;
1300 [label="mse = 0.0\nsamples = 1\nvalue = 225.0"];
1299 -> 1300 ;
```

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1301 [label="mse = 0.0\nsamples = 1\nvalue = 228.0"];
1299 -> 1301 ;
1302 [label="X[34] <= 45.5 \rangle = 64.25 \rangle = 4 \rangle = 211.5" ;
1298 -> 1302 ;
1303 [label="mse = 0.0\nsamples = 1\nvalue = 203.0"] ;
1302 -> 1303 ;
1304 [label="X[35] <= 13.612 \le 53.556 \le 3 \le 4 
214.333"];
1302 -> 1304 ;
1305 [label="mse = 0.0\nsamples = 1\nvalue = 220.0"];
1304 -> 1305 ;
1306 [label="X[34] <= 59.5 nmse = 56.25 nsamples = 2 nvalue = 211.5"];
1304 -> 1306 ;
1307 [label="mse = 0.0\nsamples = 1\nvalue = 219.0"];
1306 -> 1307 ;
1308 [label="mse = 0.0\nsamples = 1\nvalue = 204.0"];
1306 -> 1308 ;
1309 [label="mse = 0.0\nsamples = 1\nvalue = 245.0"] ;
1297 -> 1309 ;
1310 [label="X[14] \le 0.5 \le 2 \le 2 \le 2 \le 2 \le 2 \le 1310];
1296 -> 1310 ;
1311 [label="mse = 0.0\nsamples = 1\nvalue = 198.0"] ;
1310 -> 1311 ;
1312 [label="mse = 0.0\nsamples = 1\nvalue = 207.0"];
1310 -> 1312 ;
1313 [label="mse = 0.0\nsamples = 1\nvalue = 329.0"];
1287 -> 1313 ;
1314 [label="X[34] <= 47.5\nmse = 6882.688\nsamples = 4\nvalue = 340.75"]
1282 -> 1314 ;
1315 [label="X[35] <= 34.599 \rangle = 729.0 = 2 \rangle = 2 = 421.0" ;
1314 -> 1315 ;
1316 [label="mse = 0.0\nsamples = 1\nvalue = 448.0"];
1315 -> 1316 ;
1317 [label="mse = 0.0 \times = 1 \times = 394.0"];
1315 -> 1317 ;
1318 [label="X[9] <= 0.5 nmse = 156.25 nsamples = 2 nvalue = 260.5"];
1314 -> 1318 ;
1319 [label="mse = 0.0\nsamples = 1\nvalue = 273.0"];
1318 -> 1319 ;
1320 [label="mse = 0.0\nsamples = 1\nvalue = 248.0"];
1318 -> 1320 ;
1321 [label="X[35] <= 9.074 nmse = 324.889 nsamples = 6 nvalue = 55.667"]
1281 -> 1321 ;
1322 [label="X[33] <= 0.998 \mid mse = 210.25 \mid samples = 2 \mid value = 35.5"];
1321 -> 1322 ;
1323 [label="mse = 0.0\nsamples = 1\nvalue = 21.0"];
1322 -> 1323 ;
1324 [label="mse = 0.0\nsamples = 1\nvalue = 50.0"];
1322 -> 1324 ;
1325 [label="X[35] <= 11.343\nmse = 77.188\nsamples = 4\nvalue = 65.75"]
1321 -> 1325 ;
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1326 [label="mse = 0.0\nsamples = 1\nvalue = 56.0"];
1325 -> 1326 ;
1327 [label="X[31] <= 0.5 nmse = 60.667 nsamples = 3 nvalue = 69.0"];
1325 -> 1327 ;
1328 [label="X[33] <= 1.5 nmse = 16.0 nsamples = 2 nvalue = 74.0"];
1327 -> 1328 ;
1329 [label="mse = 0.0\nsamples = 1\nvalue = 78.0"];
1328 -> 1329 ;
1330 [label="mse = 0.0\nsamples = 1\nvalue = 70.0"];
1328 -> 1330 ;
1331 [label="mse = 0.0 \times = 1 \times = 59.0"];
1327 -> 1331 ;
1332 [label="X[7] \le 0.5 \le 8946.209 \le 65 \le 264.6"];
1280 -> 1332 ;
1333 [label="X[9] \le 0.5 \times = 5048.254 \times = 47 \times = 221.149"]
1332 -> 1333 ;
1334 [label="X[16] <= 0.5 \le = 1352.068 \le = 33 \le = 3 \le = 1352.068 \le = 33 \le = 3
185.515"];
1333 -> 1334 ;
1335 [label="X[12] <= 0.5 nmse = 957.047 nsamples = 32 nvalue = 181.875"]
1334 -> 1335 ;
1336 [label="X[10] <= 0.5\nmse = 852.815\nsamples = 27\nvalue = 175.667"]
1335 -> 1336 ;
1337 [label="X[33] <= 3.5 nmse = 1023.183 nsamples = 17 nvalue = 1337 [label="X[33] = 1023.183 nsamples = 17 nvalue = 1023.183 nsamples = 10233 nsample
184.588"];
1336 -> 1337 ;
1338 [label="X[49] <= 0.5\nmse = 129.688\nsamples = 4\nvalue = 160.25"];
1337 -> 1338 ;
1339 [label="mse = 0.0\nsamples = 1\nvalue = 178.0"];
1338 -> 1339 ;
1340 [label="X[34] <= 52.0 nmse = 32.889 nsamples = 3 nvalue = 154.333"]
1338 -> 1340 ;
1341 [label="mse = 0.0 \times = 1 \times = 147.0"];
1340 -> 1341 ;
1342 [label="X[34] <= 64.0 \times = 9.0 \times = 2 \times = 158.0"];
1340 -> 1342 ;
1343 [label="mse = 0.0\nsamples = 1\nvalue = 161.0"];
1342 -> 1343 ;
1344 [label="mse = 0.0\nsamples = 1\nvalue = 155.0"];
1342 -> 1344 ;
1345 [label="X[11] <= 0.5 nmse = 1059.763 nsamples = 13 nvalue =
192.077"];
1337 -> 1345 ;
1346 [label="X[30] <= 0.5 \le 940.96 \le 5 \le 216.2"];
1345 -> 1346 ;
1347 [label="X[13] <= 0.5 nmse = 72.25 nsamples = 2 nvalue = 189.5"];
1346 -> 1347 ;
1348 [label="mse = 0.0\nsamples = 1\nvalue = 198.0"];
1347 -> 1348 ;
1349 [label="mse = 0.0\nsamples = 1\nvalue = 181.0"];
```

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1347 -> 1349 ;
1350 [label="X[15] <= 0.5 \times = 728.0 \times = 3 \times = 234.0"];
1346 -> 1350 ;
1351 [label="X[34] \le 47.5 \le 9.0 \le 2 \le 2 \le 215.0"];
1350 -> 1351 ;
1352 [label="mse = 0.0\nsamples = 1\nvalue = 212.0"];
1351 -> 1352 ;
1353 [label="mse = 0.0\nsamples = 1\nvalue = 218.0"];
1351 -> 1353 ;
1354 [label="mse = 0.0 \times 1 = 1 \times 1 = 272.0"];
1350 -> 1354 ;
1355 [label="X[50] <= 0.5 \le = 543.0 \le = 8 \le = 177.0"];
1345 -> 1355 ;
1356 [label="X[33] <= 4.5 \le = 13.556 \le = 3 \le = 150.333"];
1355 -> 1356 ;
1357 [label="mse = 0.0\nsamples = 1\nvalue = 155.0"] ;
1356 -> 1357 ;
1358 [label="X[35] <= 14.748 \rangle = 4.0 \rangle = 2 \rangle = 148.0";
1356 -> 1358 ;
1359 [label="mse = 0.0\nsamples = 1\nvalue = 146.0"];
1358 -> 1359 ;
1360 [label="mse = 0.0\nsamples = 1\nvalue = 150.0"] ;
1358 -> 1360 ;
1361 [label="X[34] <= 61.0 \neq = 178.0 = 5 \neq = 5];
1355 -> 1361 ;
1362 [label="X[33] <= 4.5 \times = 68.222 \times = 3 \times = 183.667"];
1361 -> 1362 ;
1363 [label="mse = 0.0\nsamples = 1\nvalue = 172.0"];
1362 -> 1363 ;
1364 [label="X[31] <= 0.5\nmse = 0.25\nsamples = 2\nvalue = 189.5"];
1362 -> 1364 ;
1365 [label="mse = 0.0\nsamples = 1\nvalue = 189.0"] ;
1364 -> 1365 ;
1366 [label="mse = 0.0\nsamples = 1\nvalue = 190.0"];
1364 -> 1366 ;
1367 [label="X[30] <= 0.5\nmse = 16.0\nsamples = 2\nvalue = 207.0"];
1361 -> 1367 ;
1368 [label="mse = 0.0\nsamples = 1\nvalue = 203.0"];
1367 -> 1368 ;
1369 [label="mse = 0.0\nsamples = 1\nvalue = 211.0"];
1367 -> 1369 ;
1370 [label="X[35] <= 22.12\nmse = 197.85\nsamples = 10\nvalue = 160.5"]
1336 -> 1370 ;
1371 [label="X[34] <= 60.5 \times = 206.531 \times = 7 \times = 156.429"]
1370 -> 1371 ;
1372 [label="X[34] <= 47.0 \rangle = 138.96 \rangle = 5 \rangle = 150.2" ;
1371 -> 1372 ;
1373 [label="mse = 0.0\nsamples = 1\nvalue = 167.0"] ;
1372 -> 1373 ;
1374 [label="X[33] <= 4.5 \times = 85.5 \times = 4 \times = 146.0"];
1372 -> 1374 ;
1375 [label="X[30] <= 0.5\nmse = 14.0\nsamples = 3\nvalue = 141.0"];
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1374 -> 1375 ;
1376 [label="mse = 0.0\nsamples = 1\nvalue = 136.0"];
1375 -> 1376 ;
1377 [label="X[50] <= 0.5 nmse = 2.25 nsamples = 2 nvalue = 143.5"];
1375 -> 1377 ;
1378 [label="mse = 0.0\nsamples = 1\nvalue = 142.0"];
1377 -> 1378 ;
1379 [label="mse = 0.0\nsamples = 1\nvalue = 145.0"];
1377 -> 1379 ;
1380 [label="mse = 0.0\nsamples = 1\nvalue = 161.0"];
1374 -> 1380 ;
1381 [label="X[35] \le 9.644 \le 36.0 \le 2 \le 172.0"];
1371 -> 1381 ;
1382 [label="mse = 0.0\nsamples = 1\nvalue = 178.0"];
1381 -> 1382 ;
1383 [label="mse = 0.0\nsamples = 1\nvalue = 166.0"] ;
1381 -> 1383 ;
1384 [label="X[34] <= 38.0 \le 48.667 \le 3 \le 170.0"];
1370 -> 1384 ;
1385 [label="mse = 0.0\nsamples = 1\nvalue = 161.0"];
1384 -> 1385 ;
1386 [label="X[34] <= 50.5 \rangle = 12.25 \rangle = 2 \rangle = 174.5";
1384 -> 1386 ;
1387 [label="mse = 0.0\nsamples = 1\nvalue = 171.0"];
1386 -> 1387 ;
1388 [label="mse = 0.0\nsamples = 1\nvalue = 178.0"];
1386 -> 1388 ;
1389 [label="X[50] \le 0.5 \le 187.84 \le 5 \le 215.4"];
1335 -> 1389 ;
1390 [label="X[33] <= 4.5 \rangle = 46.222 \rangle = 3 \rangle = 3 \rangle = 205.333" ;
1389 -> 1390 ;
1391 [label="X[35] \le 25.525 = 4.0 = 2 = 2 = 210.0 = ;
1390 -> 1391 ;
1392 [label="mse = 0.0 \times = 1 \times = 212.0"];
1391 -> 1392 ;
1393 [label="mse = 0.0\nsamples = 1\nvalue = 208.0"];
1391 -> 1393 ;
1394 [label="mse = 0.0 \times = 1 \times = 1];
1390 -> 1394 ;
1395 [label="X[34] <= 47.0 \rangle = 20.25 \rangle = 2 \rangle = 2 \rangle = 230.5" ;
1389 -> 1395 ;
1396 [label="mse = 0.0\nsamples = 1\nvalue = 235.0"];
1395 -> 1396 ;
1397 [label="mse = 0.0 \times = 1 \times = 226.0"];
1395 -> 1397 ;
1398 [label="mse = 0.0\nsamples = 1\nvalue = 302.0"];
1334 -> 1398 ;
1399 [label="X[33] \le 2.5nmse = 3712.694\nsamples = 14\nvalue =
305.143"];
1333 -> 1399 ;
1400 [label="X[34] <= 56.0\nmse = 290.531\nsamples = 7\nvalue = 340.429"]
1399 -> 1400 ;
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1401 [label="X[35] <= 24.388 \rangle = 17.556 \rangle = 3 \rangle = 3 \rangle
326.333"1;
1400 -> 1401 ;
1402 [label="X[49] <= 0.5 nmse = 2.25 nsamples = 2 nvalue = 323.5"];
1401 -> 1402 ;
1403 [label="mse = 0.0\nsamples = 1\nvalue = 325.0"] ;
1402 -> 1403 ;
1404 [label="mse = 0.0\nsamples = 1\nvalue = 322.0"];
1402 -> 1404 ;
1405 [label="mse = 0.0\nsamples = 1\nvalue = 332.0"];
1401 -> 1405 ;
1406 [label="X[34] <= 67.5 \le = 234.5 \le = 4 \le = 351.0"];
1400 -> 1406 ;
1407 [label="X[33] <= 0.5\nmse = 6.25\nsamples = 2\nvalue = 365.5"];
1406 -> 1407 ;
1408 [label="mse = 0.0\nsamples = 1\nvalue = 368.0"];
1407 -> 1408 ;
1409 [label="mse = 0.0\nsamples = 1\nvalue = 363.0"] ;
1407 -> 1409 ;
1410 [label="X[49] <= 0.5 nmse = 42.25 nsamples = 2 nvalue = 336.5"];
1406 -> 1410 ;
1411 [label="mse = 0.0\nsamples = 1\nvalue = 343.0"];
1410 -> 1411 ;
1412 [label="mse = 0.0\nsamples = 1\nvalue = 330.0"];
1410 -> 1412 ;
1413 [label="X[34] <= 68.0 \rangle = 4644.694 \rangle = 7 \rangle = 7
269.857"];
1399 -> 1413 ;
1414 [label="X[34] <= 52.5\nmse = 573.472\nsamples = 6\nvalue = 296.167"]
1413 -> 1414 ;
1415 [label="mse = 0.0\nsamples = 1\nvalue = 257.0"] ;
1414 -> 1415 ;
1416 [label="X[35] <= 12.475 \rangle = 320.0 \rangle = 5 \rangle = 5 \rangle = 304.0" ;
1414 -> 1416 ;
1417 [label="X[35] <= 3.405 \\ nmse = 40.667 \\ nsamples = 3 \\ nvalue = 290.0"];
1416 -> 1417 ;
1418 [label="mse = 0.0\nsamples = 1\nvalue = 299.0"];
1417 -> 1418 ;
1419 [label="X[35] <= 8.508 | mse = 0.25 | samples = 2 | value = 285.5"];
1417 -> 1419 ;
1420 [label="mse = 0.0\nsamples = 1\nvalue = 286.0"];
1419 -> 1420 ;
1421 [label="mse = 0.0\nsamples = 1\nvalue = 285.0"];
1419 -> 1421 ;
1422 [label="X[30] <= 0.5 nmse = 4.0 nsamples = 2 nvalue = 325.0"];
1416 -> 1422 ;
1423 [label="mse = 0.0\nsamples = 1\nvalue = 323.0"] ;
1422 -> 1423 ;
1424 [label="mse = 0.0\nsamples = 1\nvalue = 327.0"];
1422 -> 1424 ;
1425 [label="mse = 0.0\nsamples = 1\nvalue = 112.0"];
1413 -> 1425 ;
```

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1426 [label="X[34] <= 50.0\nmse = 1322.275\nsamples = 18\nvalue =
378.056"1;
1332 -> 1426 ;
1427 [label="X[35] <= 24.388 \rangle = 361.0 = 2 \rangle = 2 \rangle = 442.0 ;
1426 -> 1427 ;
1428 [label="mse = 0.0\nsamples = 1\nvalue = 461.0"];
1427 -> 1428 ;
1429 [label="mse = 0.0\nsamples = 1\nvalue = 423.0"];
1427 -> 1429 ;
1430 [label="X[35] <= 11.343\nmse = 867.434\nsamples = 16\nvalue =
370.062"];
1426 -> 1430 ;
1431 [label="X[33] <= -0.5 \le = 395.583 \le = 6 \le = 348.5"];
1430 -> 1431 ;
1432 [label="mse = 0.0\nsamples = 1\nvalue = 308.0"];
1431 -> 1432 ;
1433 [label="X[33] <= 2.5 nmse = 81.04 nsamples = 5 nvalue = 356.6"];
1431 -> 1433 ;
1434 [label="X[50] <= 0.5 nmse = 79.25 nsamples = 4 nvalue = 354.5"];
1433 -> 1434 ;
1435 [label="X[35] <= 5.103 \times = 73.556 \times = 3 \times
1434 -> 1435 ;
1436 [label="X[33] <= 1.5\nmse = 25.0\nsamples = 2\nvalue = 357.0"];
1435 -> 1436 ;
1437 [label="mse = 0.0\nsamples = 1\nvalue = 362.0"];
1436 -> 1437 ;
1438 [label="mse = 0.0\nsamples = 1\nvalue = 352.0"] ;
1436 -> 1438 ;
1439 [label="mse = 0.0\nsamples = 1\nvalue = 341.0"];
1435 -> 1439 ;
1440 [label="mse = 0.0\nsamples = 1\nvalue = 363.0"] ;
1434 -> 1440 ;
1441 [label="mse = 0.0\nsamples = 1\nvalue = 365.0"];
1433 -> 1441 ;
1442 [label="X[35] <= 22.12 nmse = 704.2 nsamples = 10 nvalue = 383.0"];
1430 -> 1442 ;
1443 [label="X[34] <= 63.0 \le = 338.49 \le = 7 \le = 391.714"]
1442 -> 1443 ;
1444 [label="X[34] <= 58.0 \times = 282.75 \times = 4 \times = 382.5"];
1443 -> 1444 ;
1445 [label="mse = 0.0\nsamples = 1\nvalue = 409.0"];
1444 -> 1445 ;
1446 [label="X[30] <= 0.5 nmse = 64.889 nsamples = 3 nvalue = 373.667"];
1444 -> 1446 ;
1447 [label="X[33] <= 2.5\nmse = 1.0\nsamples = 2\nvalue = 368.0"];
1446 -> 1447 ;
1448 [label="mse = 0.0\nsamples = 1\nvalue = 369.0"];
1447 -> 1448 ;
1449 [label="mse = 0.0 \times 1449 [label="mse = 0.0 \times 1449 [label="mse = 0.0 \times 1449 ];
1447 -> 1449 ;
1450 [label="mse = 0.0\nsamples = 1\nvalue = 385.0"];
1446 -> 1450 ;
```

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1451 [label="X[34] <= 67.0 \rangle = 148.667 \rangle = 3 \rangle = 404.0" ;
1443 -> 1451 ;
1452 [label="X[31] <= 0.5 nmse = 6.25 nsamples = 2 nvalue = 412.5"];
1451 -> 1452 ;
1453 [label="mse = 0.0 \times = 1 \times = 415.0"];
1452 -> 1453 ;
1454 [label="mse = 0.0 \times = 1 \times = 410.0"];
1452 -> 1454 ;
1455 [label="mse = 0.0\nsamples = 1\nvalue = 387.0"] ;
1451 -> 1455 ;
1456 [label="X[30] <= 0.5\nmse = 966.889\nsamples = 3\nvalue = 362.667"]
1442 -> 1456 ;
1457 [label="mse = 0.0\nsamples = 1\nvalue = 319.0"];
1456 -> 1457 ;
1458 [label="X[33] <= 0.998 \rangle = 20.25 \rangle = 2 \rangle = 384.5" ;
1456 -> 1458 ;
1459 [label="mse = 0.0\nsamples = 1\nvalue = 389.0"];
1458 -> 1459 ;
1460 [label="mse = 0.0\nsamples = 1\nvalue = 380.0"];
1458 -> 1460 ;
1461 [label="X[31] <= 0.5\nmse = 9038.762\nsamples = 25\nvalue = 144.72"]
1279 -> 1461 ;
1462 [label="X[50] <= 0.5\nmse = 3969.287\nsamples = 17\nvalue =
112.353"];
1461 -> 1462 ;
1463 [label="X[32] <= 0.5 nmse = 3249.689 nsamples = 15 nvalue =
100.333"];
1462 -> 1463 ;
1464 [label="X[35] <= 11.343 \times = 179.25 \times = 4 \times = 64.5"];
1463 -> 1464 ;
1465 [label="X[35] <= 3.405 \rangle = 14.0 \rangle = 3 \rangle = 3 \rangle = 72.0 ;
1464 -> 1465 ;
1466 [label="mse = 0.0\nsamples = 1\nvalue = 77.0"];
1465 -> 1466 ;
1467 [label="X[34] <= 88.0 \le 2.25 \le 2 \le 5];
1465 -> 1467 ;
1468 [label="mse = 0.0\nsamples = 1\nvalue = 71.0"];
1467 -> 1468 ;
1469 [label="mse = 0.0\nsamples = 1\nvalue = 68.0"];
1467 -> 1469 ;
1470 [label="mse = 0.0\nsamples = 1\nvalue = 42.0"];
1464 -> 1470 ;
1471 [label="X[35] <= 12.475 \rangle = 3729.504 \rangle = 11 \rangle = 11
113.364"];
1463 -> 1471 ;
1472 [label="mse = 0.0\nsamples = 1\nvalue = 293.0"];
1471 -> 1472 ;
1473 [label="X[49] <= 0.5 \le = 552.84 \le 10 \le 95.4"];
1471 -> 1473 ;
1474 [label="X[16] <= 0.5\nmse = 112.75\nsamples = 4\nvalue = 115.5"];
1473 -> 1474 ;
1475 [label="X[33] <= 2.5 \le 14.222 \le 3 \le 14.222 \le 14.223 \le 14.233 \le 14.23
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1474 -> 1475 ;
1476 [label="mse = 0.0\nsamples = 1\nvalue = 116.0"];
1475 -> 1476 ;
1477 [label="mse = 0.0\nsamples = 2\nvalue = 124.0"];
1475 -> 1477 ;
1478 [label="mse = 0.0\nsamples = 1\nvalue = 98.0"];
1474 -> 1478 ;
1479 [label="X[9] <= 0.5 \le 397.333 \le 6 \le 6 \le 6 \le 82.0"];
1473 -> 1479 ;
1480 [label="X[7] <= 0.5\nmse = 288.64\nsamples = 5\nvalue = 76.4"];
1479 -> 1480 ;
1481 [label="X[35] <= 17.013\nmse = 68.188\nsamples = 4\nvalue = 68.75"]
1480 -> 1481 ;
1482 [label="mse = 0.0\nsamples = 1\nvalue = 57.0"];
1481 -> 1482 ;
1483 [label="X[11] <= 0.5\nmse = 29.556\nsamples = 3\nvalue = 72.667"];
1481 -> 1483 ;
1484 [label="X[33] <= 1.5 nmse = 0.25 nsamples = 2 nvalue = 76.5"];
1483 -> 1484 ;
1485 [label="mse = 0.0\nsamples = 1\nvalue = 76.0"];
1484 -> 1485 ;
1486 [label="mse = 0.0\nsamples = 1\nvalue = 77.0"];
1484 -> 1486 ;
1487 [label="mse = 0.0\nsamples = 1\nvalue = 65.0"];
1483 -> 1487 ;
1488 [label="mse = 0.0\nsamples = 1\nvalue = 107.0"];
1480 -> 1488 ;
1489 [label="mse = 0.0\nsamples = 1\nvalue = 110.0"];
1479 -> 1489 ;
1490 [label="X[10] <= 0.5\nmse = 156.25\nsamples = 2\nvalue = 202.5"];
1462 -> 1490 ;
1491 [label="mse = 0.0\nsamples = 1\nvalue = 215.0"];
1490 -> 1491 ;
1492 [label="mse = 0.0\nsamples = 1\nvalue = 190.0"];
1490 -> 1492 ;
1493 [label="X[33] <= 0.998 \rangle = 12854.5 = 8 \rangle = 213.5
1461 -> 1493 ;
1494 [label="X[35] <= 14.744 \nmse = 4907.556 \nsamples = 3 \nvalue =
95.667"];
1493 -> 1494 ;
1495 [label="X[34] <= 90.0 nmse = 256.0 nsamples = 2 nvalue = 47.0"];
1494 -> 1495 ;
1496 [label="mse = 0.0\nsamples = 1\nvalue = 63.0"];
1495 -> 1496 ;
1497 [label="mse = 0.0\nsamples = 1\nvalue = 31.0"];
1495 -> 1497 ;
1498 [label="mse = 0.0\nsamples = 1\nvalue = 193.0"];
1494 -> 1498 ;
1499 [label="X[33] <= 2.998\nmse = 4293.36\nsamples = 5\nvalue = 284.2"]
1493 -> 1499 ;
1500 [label="X[10] <= 0.5 \le 1764.0 \le 2 \le 2 \le 214.0"];
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1499 -> 1500 ;
1501 [label="mse = 0.0\nsamples = 1\nvalue = 172.0"];
1500 -> 1501 ;
1502 [label="mse = 0.0\nsamples = 1\nvalue = 256.0"];
1500 -> 1502 ;
1503 [label="X[9] \le 0.5 \le 504.0 \le 3 \le 3 \le 3.0"];
1499 -> 1503 ;
1504 [label="X[33] <= 4.5\nmse = 81.0\nsamples = 2\nvalue = 346.0"];
1503 -> 1504 ;
1505 [label="mse = 0.0\nsamples = 1\nvalue = 337.0"];
1504 -> 1505 ;
1506 [label="mse = 0.0\nsamples = 1\nvalue = 355.0"];
1504 -> 1506 ;
1507 [label="mse = 0.0\nsamples = 1\nvalue = 301.0"];
1503 -> 1507 ;
1508 [label="X[16] <= 0.5 \le = 13616.47 \le = 174 \le =
286.966"];
1278 -> 1508 ;
1509 [label="X[17] <= 0.5\nmse = 13899.702\nsamples = 153\nvalue =
274.778"];
1508 -> 1509 ;
1510 [label="X[29] <= 0.5 \le = 11632.956 \le = 149 \le = 140 \le = 
269.43"];
1509 -> 1510 ;
1511 [label="X[7] <= 0.5 \times = 21076.034 \times = 52 \times = 52
313.346"];
1510 -> 1511 ;
346.304"];
1511 -> 1512 ;
1513 [label="X[10] <= 0.5 \le = 8654.755 \le = 39 \le = 39
378.744"];
1512 -> 1513 ;
1514 [label="X[34] <= 81.5\nmse = 8384.166\nsamples = 30\nvalue =
401.967"];
1513 -> 1514 ;
1515 [label="X[11] <= 0.5\nmse = 3905.719\nsamples = 18\nvalue =
429.056"];
1514 -> 1515 ;
1516 [label="X[14] <= 0.5 \times = 2772.889 \times = 12 \times = 12
454.667"];
1515 -> 1516 ;
1517 [label="X[35] <= 3.405 | mse = 795.484 | msamples = 8 | mvalue = 795.484 | msamples = 795.484 
476.625"];
1516 -> 1517 ;
1518 [label="mse = 0.0\nsamples = 1\nvalue = 509.0"];
1517 -> 1518 ;
1519 [label="X[35] \le 9.644 \le 738.0 \le 7 \le 7 \le 472.0"];
1517 -> 1519 ;
1520 [label="X[34] <= 65.5 \le = 12.25 \le = 2 \le = 449.5"];
1519 -> 1520 ;
1521 [label="mse = 0.0\nsamples = 1\nvalue = 453.0"];
1520 -> 1521 ;
1522 [label="mse = 0.0\nsamples = 1\nvalue = 446.0"];
```

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1520 -> 1522 ;
1523 [label="X[12] <= 0.5 nmse = 744.8 nsamples = 5 nvalue = 481.0"];
1519 -> 1523 ;
1524 [label="X[33] <= 10.499 \times = 12.25 \times = 2 \times = 452.5"];
1523 -> 1524 ;
1525 [label="mse = 0.0\nsamples = 1\nvalue = 456.0"];
1524 -> 1525 ;
1526 [label="mse = 0.0\nsamples = 1\nvalue = 449.0"];
1524 -> 1526 ;
1527 [label="X[33] <= 10.499\nmse = 330.667\nsamples = 3\nvalue = 500.0"]
1523 -> 1527 ;
1528 [label="X[30] <= 0.5\nmse = 64.0\nsamples = 2\nvalue = 512.0"];
1527 -> 1528 ;
1529 [label="mse = 0.0\nsamples = 1\nvalue = 520.0"];
1528 -> 1529 ;
1530 [label="mse = 0.0\nsamples = 1\nvalue = 504.0"];
1528 -> 1530 ;
1531 [label="mse = 0.0 \times = 1 \times = 476.0"];
1527 -> 1531 ;
1532 [label="X[34] <= 73.5\nmse = 3834.688\nsamples = 4\nvalue = 410.75"]
1516 -> 1532 ;
1533 [label="X[34] <= 66.5 \le = 601.556 \le = 3 \le = 444.333"]
1532 -> 1533 ;
1534 [label="X[34] <= 56.0 \rangle = 1.0 = 2 \rangle = 427.0";
1533 -> 1534 ;
1535 [label="mse = 0.0\nsamples = 1\nvalue = 426.0"];
1534 -> 1535 ;
1536 [label="mse = 0.0\nsamples = 1\nvalue = 428.0"];
1534 -> 1536 ;
1537 [label="mse = 0.0\nsamples = 1\nvalue = 479.0"];
1533 -> 1537 ;
1538 [label="mse = 0.0\nsamples = 1\nvalue = 310.0"];
1532 -> 1538 ;
1539 [label="X[48] <= 0.5\nmse = 2235.806\nsamples = 6\nvalue = 377.833"]
1515 -> 1539 ;
1540 [label="X[35] <= 19.285\nmse = 1512.56\nsamples = 5\nvalue = 391.8"]
1539 -> 1540 ;
1541 [label="X[35] <= 11.343 \rangle = 472.667 \rangle = 3 \rangle = 420.0"
1540 -> 1541 ;
1542 [label="mse = 0.0\nsamples = 1\nvalue = 392.0"];
1541 -> 1542 ;
1543 [label="X[34] <= 44.5 \le = 121.0 \le = 2 \le = 434.0"];
1541 -> 1543 ;
1544 [label="mse = 0.0 \times = 1 \times = 423.0"];
1543 -> 1544 ;
1545 [label="mse = 0.0 \times = 1 \times = 445.0"];
1543 -> 1545 ;
1546 [label="X[35] <= 25.525 | mse = 90.25 | nsamples = 2 | nvalue = 349.5"];
```

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1540 -> 1546 ;
1547 [label="mse = 0.0\nsamples = 1\nvalue = 359.0"];
1546 -> 1547 ;
1548 [label="mse = 0.0\nsamples = 1\nvalue = 340.0"];
1546 -> 1548 ;
1549 [label="mse = 0.0\nsamples = 1\nvalue = 308.0"];
1539 -> 1549 ;
1550 [label="X[33] <= 10.499\nmse = 12350.056\nsamples = 12\nvalue =
361.333"];
1514 -> 1550 ;
1551 [label="X[34] \le 84.5 \le 4270.222 \le 6 \le 6
298.667"];
1550 -> 1551 ;
1552 [label="X[15] <= 0.5 nmse = 1560.25 nsamples = 2 nvalue = 377.5"];
1551 -> 1552 ;
1553 [label="mse = 0.0\nsamples = 1\nvalue = 417.0"] ;
1552 -> 1553 ;
1554 [label="mse = 0.0\nsamples = 1\nvalue = 338.0"] ;
1552 -> 1554 ;
1555 [label="X[35] <= 11.343\nmse = 964.188\nsamples = 4\nvalue =
259.25"];
1551 -> 1555 ;
1556 [label="mse = 0.0\nsamples = 1\nvalue = 295.0"];
1555 -> 1556 ;
1557 [label="X[35] <= 18.149 \times = 717.556 \times = 3 \times = 1557
247.333"];
1555 -> 1557 ;
1558 [label="X[14] \leftarrow 0.5 \times = 12.25 \times = 2 \times = 2 \times = 2 \times = 12.25 \times
1557 -> 1558 ;
1559 [label="mse = 0.0\nsamples = 1\nvalue = 225.0"];
1558 -> 1559 ;
1560 [label="mse = 0.0\nsamples = 1\nvalue = 232.0"];
1558 -> 1560 ;
1561 [label="mse = 0.0\nsamples = 1\nvalue = 285.0"];
1557 -> 1561 ;
1562 [label="X[35] <= 22.12 \le = 12575.667 \le = 6 \le = 6 \le = 12575.667 \le = 12575.67 \le = 12575.667 \le = 12575.67 \le = 12575.6
424.0"];
1550 -> 1562 ;
1563 [label="X[11] <= 0.5 nmse = 3318.688 nsamples = 4 nvalue = 494.75"]
1562 -> 1563 ;
1564 [label="X[12] <= 0.5 \times = 764.667 \times = 3 \times = 525.0"];
1563 -> 1564 ;
1565 [label="X[14] \le 0.5 \le 6.25 \le 2 \le 544.5"];
1564 -> 1565 ;
1566 [label="mse = 0.0 \times = 1 \times = 547.0"];
1565 -> 1566 ;
1567 [label="mse = 0.0\nsamples = 1\nvalue = 542.0"] ;
1565 -> 1567 ;
1568 [label="mse = 0.0\nsamples = 1\nvalue = 486.0"] ;
1564 -> 1568 ;
1569 [label="mse = 0.0\nsamples = 1\nvalue = 404.0"];
1563 -> 1569 ;
1570 [label="X[12] <= 0.5\nmse = 1056.25\nsamples = 2\nvalue = 282.5"];
```

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1562 -> 1570 ;
1571 [label="mse = 0.0\nsamples = 1\nvalue = 250.0"];
1570 -> 1571 ;
1572 [label="mse = 0.0\nsamples = 1\nvalue = 315.0"];
1570 -> 1572 ;
1573 [label="X[35] <= 12.475 \rangle = 1766.667 \rangle = 9 \rangle = 9
301.333"];
1513 -> 1573 ;
1574 [label="X[34] <= 57.5\nmse = 1599.333\nsamples = 6\nvalue = 284.0"]
1573 -> 1574 ;
1575 [label="mse = 0.0\nsamples = 1\nvalue = 219.0"];
1574 -> 1575 ;
1576 [label="X[31] <= 0.5 \times = 905.2 \times = 5 \times = 297.0"];
1574 -> 1576 ;
1577 [label="mse = 0.0\nsamples = 1\nvalue = 350.0"];
1576 -> 1577 ;
1578 [label="X[33] <= 8.499 \rangle = 253.688 \rangle = 4 \rangle = 283.75"]
1576 -> 1578 ;
1579 [label="X[35] <= 5.103 \rangle = 324.0 \rangle = 2 \rangle = 275.0";
1578 -> 1579 ;
1580 [label="mse = 0.0\nsamples = 1\nvalue = 293.0"];
1579 -> 1580 ;
1581 [label="mse = 0.0\nsamples = 1\nvalue = 257.0"];
1579 -> 1581 ;
1582 [label="X[33] <= 10.499 \times = 30.25 \times = 2 \times
1578 -> 1582 ;
1583 [label="mse = 0.0\nsamples = 1\nvalue = 298.0"];
1582 -> 1583 ;
1584 [label="mse = 0.0 \times = 1 \times = 287.0"];
1582 -> 1584 ;
1585 [label="X[34] <= 47.5 nmse = 298.667 nsamples = 3 nvalue = 336.0"];
1573 -> 1585 ;
1586 [label="X[35] <= 24.388 \times = 16.0 \times = 2 \times = 324.0"];
1585 -> 1586 ;
1587 [label="mse = 0.0\nsamples = 1\nvalue = 320.0"];
1586 -> 1587 ;
1588 [label="mse = 0.0\nsamples = 1\nvalue = 328.0"];
1586 -> 1588 ;
1589 [label="mse = 0.0\nsamples = 1\nvalue = 360.0"];
1585 -> 1589 ;
1590 [label="X[34] <= 68.5 \times = 6272.245 \times = 7 \times = 7
165.571"];
1512 -> 1590 ;
1591 [label="X[30] <= 0.5\nmse = 7577.556\nsamples = 3\nvalue = 222.667"]
1590 -> 1591 ;
1592 [label="mse = 0.0\nsamples = 1\nvalue = 332.0"];
1591 -> 1592 ;
1593 [label="X[34] \leftarrow 59.0 \times = 2401.0 \times = 2 \times = 168.0"];
1591 -> 1593 ;
1594 [label="mse = 0.0\nsamples = 1\nvalue = 217.0"];
1593 -> 1594 ;
```

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1595 [label="mse = 0.0\nsamples = 1\nvalue = 119.0"];
 1593 -> 1595 ;
1596 [label="X[33] <= 10.499 \times = 1014.688 \times = 4 \times = = 1014.688 \times = 1
122.75"];
1590 -> 1596 ;
1597 [label="X[35] <= 5.103 \times = 361.0 \times = 2 \times = 151.0"];
1596 -> 1597 ;
1598 [label="mse = 0.0\nsamples = 1\nvalue = 170.0"];
1597 -> 1598 ;
1599 [label="mse = 0.0\nsamples = 1\nvalue = 132.0"];
1597 -> 1599 ;
1600 [label="X[31] <= 0.5 \le = 72.25 \le 2 \le 94.5"];
1596 -> 1600 ;
1601 [label="mse = 0.0\nsamples = 1\nvalue = 86.0"];
1600 -> 1601 ;
1602 [label="mse = 0.0\nsamples = 1\nvalue = 103.0"];
1600 -> 1602 ;
1603 [label="X[33] <= 6.499 \times = 1962.222 \times = 6 \times = 6
60.667"];
1511 -> 1603 ;
1604 [label="mse = 0.0\nsamples = 1\nvalue = 154.0"];
1603 -> 1604 ;
1605 [label="X[35] <= 3.405 | mse = 264.0 | msamples = 5 | mvalue = 42.0"];
1603 -> 1605 ;
1606 [label="X[34] <= 72.0 \rangle = 20.25 \rangle = 2 \rangle = 2 \rangle = 60.5";
1605 -> 1606 ;
1607 [label="mse = 0.0\nsamples = 1\nvalue = 56.0"];
1606 -> 1607 ;
1608 [label="mse = 0.0\nsamples = 1\nvalue = 65.0"];
1606 -> 1608 ;
1605 -> 1609 ;
1610 [label="X[35] <= 11.913\nmse = 4.0\nsamples = 2\nvalue = 25.0"];
1609 -> 1610 ;
1611 [label="mse = 0.0\nsamples = 1\nvalue = 27.0"];
1610 -> 1611 ;
1612 [label="mse = 0.0\nsamples = 1\nvalue = 23.0"];
1610 -> 1612 ;
1613 [label="mse = 0.0\nsamples = 1\nvalue = 39.0"];
1609 -> 1613 ;
1614 [label="X[7] <= 0.5 nmse = 4982.492 nsamples = 97 nvalue = 245.887"]
1510 -> 1614 ;
1615 [label="X[9] <= 0.5 nmse = 2783.398 nsamples = 87 nvalue = 230.126"]
1614 -> 1615 ;
 1616 [label="X[10] <= 0.5 nmse = 1558.418 nsamples = 75 nvalue =
 215.813"];
 1615 -> 1616 ;
1617 [label="X[11] <= 0.5\nmse = 1229.156\nsamples = 64\nvalue = 224.5"]
1616 -> 1617 ;
1618 [label="X[14] <= 0.5 nmse = 863.87 nsamples = 52 nvalue = 232.769"]
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1617 -> 1618 ;
1619 [label="X[34] <= 33.0 \rangle = 663.469 \rangle = 40 \rangle = 40
237.325"];
1618 -> 1619 ;
1620 [label="X[33] <= 7.998 | mse = 586.889 | msamples = 3 | mvalue = 586.889 | mvalue = 586.88
212.667"];
1619 -> 1620 ;
1621 [label="mse = 0.0\nsamples = 1\nvalue = 179.0"];
1620 -> 1621 ;
1622 [label="X[13] <= 0.5 \mid mse = 30.25 \mid msamples = 2 \mid nvalue = 229.5"];
1620 -> 1622 ;
1623 [label="mse = 0.0\nsamples = 1\nvalue = 235.0"] ;
1622 -> 1623 ;
1624 [label="mse = 0.0\nsamples = 1\nvalue = 224.0"];
1622 -> 1624 ;
1625 [label="X[35] <= 26.091\nmse = 616.381\nsamples = 37\nvalue =
239.324"];
1619 -> 1625 ;
1626 [label="X[34] <= 37.0 nmse = 548.157 nsamples = 36 nvalue =
237.806"];
1625 -> 1626 ;
1627 [label="X[13] <= 0.5 nmse = 20.25 nsamples = 2 nvalue = 275.5"];
1626 -> 1627 ;
1628 [label="mse = 0.0\nsamples = 1\nvalue = 280.0"];
1627 -> 1628 ;
1629 [label="mse = 0.0\nsamples = 1\nvalue = 271.0"];
1627 -> 1629 ;
1630 [label="X[13] <= 0.5\nmse = 490.713\nsamples = 34\nvalue = 235.588"]
1626 -> 1630 ;
1631 [label="X[34] <= 66.5 nmse = 543.639 nsamples = 24 nvalue =
239.833"];
1630 -> 1631 ;
1632 [label="X[35] <= 13.612 \rangle = 421.392 \rangle = 21 \rangle = 21 \rangle
237.19"];
1631 -> 1632 ;
1633 [label="X[34] <= 49.5 \le = 267.09 \le = 10 \le = 228.1"];
1632 -> 1633 ;
1634 [label="X[33] <= 8.998 \rangle = 200.96 \rangle = 5 \rangle = 240.8";
1633 -> 1634 ;
1635 [label="X[50] <= 0.5 nmse = 20.0 nsamples = 4 nvalue = 234.0"];
1634 -> 1635 ;
1636 [label="X[34] \le 43.0 \le 4.0 \le 2 \le 2 \le 2.0 ];
1635 -> 1636 ;
1637 [label="mse = 0.0 \times 10^{-1}];
1636 -> 1637 ;
1638 [label="mse = 0.0\nsamples = 1\nvalue = 240.0"];
1636 -> 1638 ;
1639 [label="X[35] <= 3.971 nmse = 4.0 nsamples = 2 nvalue = 230.0"];
1635 -> 1639 ;
1640 [label="mse = 0.0\nsamples = 1\nvalue = 232.0"];
1639 -> 1640 ;
1641 [label="mse = 0.0\nsamples = 1\nvalue = 228.0"];
1639 -> 1641 ;
```

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1642 [label="mse = 0.0\nsamples = 1\nvalue = 268.0"] ;
1634 -> 1642 ;
1643 [label="X[31] <= 0.5 \times = 10.64 \times = 5 \times = 215.4"];
1633 -> 1643 ;
1644 [label="mse = 0.0\nsamples = 1\nvalue = 221.0"] ;
1643 -> 1644 ;
1645 [label="X[12] <= 0.5\nmse = 3.5\nsamples = 4\nvalue = 214.0"];
1643 -> 1645 ;
1646 [label="X[34] <= 56.0 \text{ nmse} = 2.25 \text{ nsamples} = 2 \text{ nvalue} = 215.5"];
1645 -> 1646 ;
1647 [label="mse = 0.0\nsamples = 1\nvalue = 214.0"];
1646 -> 1647 ;
1648 [label="mse = 0.0\nsamples = 1\nvalue = 217.0"];
1646 -> 1648 ;
1649 [label="X[49] <= 0.5\nmse = 0.25\nsamples = 2\nvalue = 212.5"];
1645 -> 1649 ;
1650 [label="mse = 0.0\nsamples = 1\nvalue = 212.0"];
1649 -> 1650 ;
1651 [label="mse = 0.0\nsamples = 1\nvalue = 213.0"];
1649 -> 1651 ;
1652 [label="X[34] <= 41.5 \le = 418.248 \le = 11 \le =
245.455"];
1632 -> 1652 ;
1653 [label="X[35] <= 22.12 \mid = 49.0 \mid = 2 \mid = 22.12 \mid ;
1652 -> 1653 ;
1654 [label="mse = 0.0\nsamples = 1\nvalue = 231.0"];
1653 -> 1654 ;
1655 [label="mse = 0.0\nsamples = 1\nvalue = 217.0"];
1653 -> 1655 ;
1656 [label="X[34] <= 52.0\nmse = 375.284\nsamples = 9\nvalue = 250.222"]
1652 -> 1656 ;
1657 [label="X[33] <= 7.998\nmse = 560.96\nsamples = 5\nvalue = 256.8"];
1656 -> 1657 ;
1658 [label="X[15] <= 0.5\nmse = 270.222\nsamples = 3\nvalue = 241.333"]
1657 -> 1658 ;
1659 [label="mse = 0.0 \times = 1 \times = 244.0"];
1658 -> 1659 ;
1660 [label="mse = 400.0\nsamples = 2\nvalue = 240.0"];
1658 -> 1660 ;
1661 [label="X[15] <= 0.5\nmse = 100.0\nsamples = 2\nvalue = 280.0"];
1657 -> 1661 ;
1662 [label="mse = 0.0\nsamples = 1\nvalue = 290.0"] ;
1661 -> 1662 ;
1663 [label="mse = 0.0\nsamples = 1\nvalue = 270.0"];
1661 -> 1663 ;
1664 [label="X[33] <= 8.499 \times = 21.5 \times = 4 \times = 242.0"];
1656 -> 1664 ;
1665 [label="mse = 0.0\nsamples = 1\nvalue = 249.0"];
1664 -> 1665 ;
1666 [label="X[50] <= 0.5\nmse = 6.889\nsamples = 3\nvalue = 239.667"];
1664 -> 1666 ;
1667 [label="X[31] <= 0.5 \le = 0.25 \le = 2 \le 2 \le = 241.5"];
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1666 -> 1667 ;
1668 [label="mse = 0.0\nsamples = 1\nvalue = 241.0"];
1667 -> 1668 ;
1669 [label="mse = 0.0\nsamples = 1\nvalue = 242.0"];
1667 -> 1669 ;
1670 [label="mse = 0.0\nsamples = 1\nvalue = 236.0"] ;
1666 -> 1670 ;
1671 [label="X[15] <= 0.5\nmse = 1008.222\nsamples = 3\nvalue = 258.333"]
1631 -> 1671 ;
1672 [label="X[34] <= 79.0 \rangle = 16.0 = 2 \rangle = 2 = 236.0";
1671 -> 1672 ;
1673 [label="mse = 0.0\nsamples = 1\nvalue = 240.0"];
1672 -> 1673 ;
1674 [label="mse = 0.0\nsamples = 1\nvalue = 232.0"];
1672 -> 1674 ;
1675 [label="mse = 0.0\nsamples = 1\nvalue = 303.0"] ;
1671 -> 1675 ;
1676 [label="X[33] <= 7.499 \rangle = 216.64 \rangle = 10 \rangle = 225.4
1630 -> 1676 ;
1677 [label="X[34] <= 41.0 \le = 10.24 \le = 5 \le = 217.4"];
1676 -> 1677 ;
1678 [label="mse = 0.0\nsamples = 1\nvalue = 222.0"] ;
1677 -> 1678 ;
1679 [label="X[50] <= 0.5 nmse = 6.188 nsamples = 4 nvalue = 216.25"];
1677 -> 1679 ;
1680 [label="mse = 0.0\nsamples = 2\nvalue = 214.0"];
1679 -> 1680 ;
1681 [label="X[35] <= 12.475 \rangle = 2.25 \rangle = 2 \rangle = 2 \rangle ;
1679 -> 1681 ;
1682 [label="mse = 0.0\nsamples = 1\nvalue = 220.0"];
1681 -> 1682 ;
1683 [label="mse = 0.0\nsamples = 1\nvalue = 217.0"];
1681 -> 1683 ;
1684 [label="X[35] <= 11.343\nmse = 295.04\nsamples = 5\nvalue = 233.4"]
1676 -> 1684 ;
1685 [label="X[33] <= 8.998 \nmse = 141.556 \nsamples = 3 \nvalue =
221.667"];
1684 -> 1685 ;
1686 [label="mse = 0.0\nsamples = 1\nvalue = 238.0"] ;
1685 -> 1686 ;
1687 [label="X[33] <= 10.499 \times = 12.25 \times = 2 \times = 213.5"];
1685 -> 1687 ;
1688 [label="mse = 0.0\nsamples = 1\nvalue = 217.0"];
1687 -> 1688 ;
1689 [label="mse = 0.0\nsamples = 1\nvalue = 210.0"];
1687 -> 1689 ;
1690 [label="X[33] <= 10.499 \rangle = 9.0 = 2 \rangle = 2 
1684 -> 1690 ;
1691 [label="mse = 0.0\nsamples = 1\nvalue = 254.0"];
1690 -> 1691 ;
1692 [label="mse = 0.0\nsamples = 1\nvalue = 248.0"] ;
```

```
1690 -> 1692 ;
1693 [label="mse = 0.0\nsamples = 1\nvalue = 294.0"];
1625 -> 1693 ;
1694 [label="X[34] <= 44.5 \rangle = 1232.076 \rangle = 12 \rangle = 12
217.583"];
1618 -> 1694 ;
1695 [label="X[33] <= 10.499\nmse = 2013.36\nsamples = 5\nvalue = 236.8"]
1694 -> 1695 ;
1696 [label="X[33] <= 7.998 \rangle = 100.0 \rangle = 2 \rangle = 186.0";
1695 -> 1696 ;
1697 [label="mse = 0.0\nsamples = 1\nvalue = 176.0"];
1696 -> 1697 ;
1698 [label="mse = 0.0\nsamples = 1\nvalue = 196.0"];
1696 -> 1698 ;
1699 [label="X[50] <= 0.5 \\ nmse = 421.556 \\ nsamples = 3 \\ nvalue = 270.667"]
1695 -> 1699 ;
1700 [label="X[35] <= 22.686 \rangle = 30.25 = 2 \rangle = 2 = 256.5"];
1699 -> 1700 ;
1701 [label="mse = 0.0\nsamples = 1\nvalue = 251.0"];
1700 -> 1701 ;
1702 [label="mse = 0.0\nsamples = 1\nvalue = 262.0"];
1700 -> 1702 ;
1703 [label="mse = 0.0\nsamples = 1\nvalue = 299.0"];
1699 -> 1703 ;
1704 [label="X[33] <= 10.499 \rangle = 221.837 \rangle = 7 \rangle = 7
203.857"];
1694 -> 1704 ;
1705 [label="X[33] <= 8.998 \rangle = 65.36 \rangle = 5 \rangle = 212.2" ;
1704 -> 1705 ;
1706 [label="X[34] <= 49.5 \rangle = 24.667 \rangle = 3 \rangle = 218.0";
1705 -> 1706 ;
1707 [label="mse = 0.0\nsamples = 1\nvalue = 225.0"];
1706 -> 1707 ;
1708 [label="X[34] <= 62.0 nmse = 0.25 nsamples = 2 nvalue = 214.5"];
1706 -> 1708 ;
1709 [label="mse = 0.0\nsamples = 1\nvalue = 214.0"];
1708 -> 1709 ;
1710 [label="mse = 0.0\nsamples = 1\nvalue = 215.0"];
1708 -> 1710 ;
1711 [label="X[49] <= 0.5 \le = 0.25 \le = 2 \le = 2 \le = 203.5"];
1705 -> 1711 ;
1712 [label="mse = 0.0\nsamples = 1\nvalue = 204.0"] ;
1711 -> 1712 ;
1713 [label="mse = 0.0 \times = 1 \times = 203.0"];
1711 -> 1713 ;
1714 [label="X[35] <= 11.913 \rangle = 4.0 \rangle = 2 \rangle = 183.0";
1704 -> 1714 ;
1715 [label="mse = 0.0\nsamples = 1\nvalue = 181.0"];
1714 -> 1715 ;
1716 [label="mse = 0.0\nsamples = 1\nvalue = 185.0"];
1714 -> 1716 ;
```

```
1717 [label="X[34] <= 40.0 \rangle = 1231.722 = 12 = 12 
 188.667"];
1617 -> 1717 ;
1718 [label="X[33] <= 9.001 \nmse = 314.889 \nsamples = 3 \nvalue =
154.667"];
1717 -> 1718 ;
1719 [label="X[35] <= 23.256 nmse = 16.0 nsamples = 2 nvalue = 167.0"];
1718 -> 1719 ;
1720 [label="mse = 0.0\nsamples = 1\nvalue = 163.0"];
1719 -> 1720 ;
1721 [label="mse = 0.0\nsamples = 1\nvalue = 171.0"];
1719 -> 1721 ;
1722 [label="mse = 0.0\nsamples = 1\nvalue = 130.0"];
1718 -> 1722 ;
1723 [label="X[34] <= 51.5\nmse = 1023.556\nsamples = 9\nvalue = 200.0"]
1717 -> 1723 ;
1724 [label="X[34] <= 45.0 \rangle = 242.0 \rangle = 3 \rangle = 240.0" ;
1723 -> 1724 ;
1725 [label="mse = 0.0\nsamples = 1\nvalue = 218.0"];
1724 -> 1725 ;
1726 [label="mse = 0.0\nsamples = 2\nvalue = 251.0"];
1724 -> 1726 ;
1727 [label="X[34] <= 57.5 \\ nmse = 214.333 \\ nsamples = 6 \\ nvalue = 180.0"];
1723 -> 1727 ;
1728 [label="X[35] <= 22.12 \rangle = 168.222 \rangle = 3 \rangle = 1728 [label="X[35] <= 22.12 \rangle = 168.222 \rangle = 168.22
191.333"];
1727 -> 1728 ;
1729 [label="X[35] <= 11.913 \times = 0.25 \times = 2 \times = 200.5"];
1728 -> 1729 ;
1730 [label="mse = 0.0\nsamples = 1\nvalue = 201.0"];
1729 -> 1730 ;
1731 [label="mse = 0.0\nsamples = 1\nvalue = 200.0"];
1729 -> 1731 ;
1732 [label="mse = 0.0\nsamples = 1\nvalue = 173.0"];
1728 -> 1732 ;
1733 [label="X[33] <= 6.499 \times = 3.556 \times = 3 \times = 168.667"]
1727 -> 1733 ;
1734 [label="mse = 0.0\nsamples = 1\nvalue = 166.0"];
1733 -> 1734 ;
1735 [label="mse = 0.0\nsamples = 2\nvalue = 170.0"];
1733 -> 1735 ;
1736 [label="X[35] <= 22.12\nmse = 480.744\nsamples = 11\nvalue =
165.273"1;
1616 -> 1736 ;
1737 [label="X[34] <= 79.0 \rangle = 363.84 \rangle = 10 \rangle = 161.4";
1736 -> 1737 ;
 1738 [label="X[35] <= 13.612 \times = 318.222 \times = 9 \times = = 13.612 \times = 
164.333"];
1737 -> 1738 ;
1739 [label="X[35] <= 9.644 \neq = 267.667 = 6 \neq = 6 \neq = 171.0"]
1738 -> 1739 ;
```

```
1740 [label="X[34] <= 55.5 nmse = 105.2 nsamples = 5 nvalue = 165.0"];
1739 -> 1740 ;
1741 [label="mse = 0.0 \times = 1 \times = 147.0"];
1740 -> 1741 ;
1742 [label="X[50] <= 0.5 nmse = 30.25 nsamples = 4 nvalue = 169.5"];
1740 -> 1742 ;
1743 [label="X[33] <= 10.001 \times = 8.222 \times = 3 \times = 172.333"]
1742 -> 1743 ;
1744 [label="X[30] <= 0.5 nmse = 2.25 nsamples = 2 nvalue = 170.5"];
1743 -> 1744 ;
1745 [label="mse = 0.0\nsamples = 1\nvalue = 169.0"];
1744 -> 1745 ;
1746 [label="mse = 0.0\nsamples = 1\nvalue = 172.0"];
1744 -> 1746 ;
1747 [label="mse = 0.0\nsamples = 1\nvalue = 176.0"];
1743 -> 1747 ;
1748 [label="mse = 0.0\nsamples = 1\nvalue = 161.0"] ;
1742 -> 1748 ;
1749 [label="mse = 0.0\nsamples = 1\nvalue = 201.0"];
1739 -> 1749 ;
1750 [label="X[49] <= 0.5 nmse = 152.667 nsamples = 3 nvalue = 151.0"];
1738 -> 1750 ;
1751 [label="mse = 0.0\nsamples = 1\nvalue = 168.0"];
1750 -> 1751 ;
1752 [label="X[34] <= 64.0 \rangle = 12.25 \rangle = 2 \rangle = 142.5" ;
1750 -> 1752 ;
1753 [label="mse = 0.0\nsamples = 1\nvalue = 146.0"];
1752 -> 1753 ;
1754 [label="mse = 0.0 \nsamples = 1 \nvalue = 139.0"];
1752 -> 1754 ;
1755 [label="mse = 0.0\nsamples = 1\nvalue = 135.0"] ;
1737 -> 1755 ;
1756 [label="mse = 0.0\nsamples = 1\nvalue = 204.0"];
1736 -> 1756 ;
1757 [label="X[34] <= 55.0 \rangle = 1156.576 = 12 \rangle = 12
319.583"];
1615 -> 1757 ;
1758 [label="X[33] <= 9.001\nmse = 182.25\nsamples = 2\nvalue = 368.5"];
1757 -> 1758 ;
1759 [label="mse = 0.0\nsamples = 1\nvalue = 382.0"];
1758 -> 1759 ;
1760 [label="mse = 0.0\nsamples = 1\nvalue = 355.0"] ;
1758 -> 1760 ;
1761 [label="X[35] <= 9.074 \rangle = 777.16 \rangle = 10 \rangle = 10 \rangle
1757 -> 1761 ;
1762 [label="X[49] <= 0.5 \le = 540.408 \le = 7 \le = 322.143"]
1761 -> 1762 ;
1763 [label="X[35] <= 3.405\nmse = 270.188\nsamples = 4\nvalue = 308.25"]
1762 -> 1763 ;
1764 [label="X[33] <= 8.499 \times = 306.25 \times = 2 \times = 299.5"];
```

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1763 -> 1764 ;
1765 [label="mse = 0.0\nsamples = 1\nvalue = 317.0"];
1764 -> 1765 ;
1766 [label="mse = 0.0\nsamples = 1\nvalue = 282.0"];
1764 -> 1766 ;
1767 [label="mse = 81.0\nsamples = 2\nvalue = 317.0"] ;
1763 -> 1767 ;
1768 [label="X[34] <= 73.5\nmse = 300.222\nsamples = 3\nvalue = 340.667"]
1762 -> 1768 ;
1769 [label="X[33] <= 8.499 \rangle = 6.25 \rangle = 2 \rangle = 328.5"];
1768 -> 1769 ;
1770 [label="mse = 0.0\nsamples = 1\nvalue = 331.0"];
1769 -> 1770 ;
1771 [label="mse = 0.0\nsamples = 1\nvalue = 326.0"];
1769 -> 1771 ;
1772 [label="mse = 0.0 \times = 1 \times = 365.0"];
1768 -> 1772 ;
1773 [label="X[30] <= 0.5 nmse = 144.667 nsamples = 3 nvalue = 281.0"];
1761 -> 1773 ;
1774 [label="X[34] <= 73.5 \\ nmse = 25.0 \\ nsamples = 2 \\ nvalue = 273.0"];
1773 -> 1774 ;
1775 [label="mse = 0.0\nsamples = 1\nvalue = 278.0"];
1774 -> 1775 ;
1776 [label="mse = 0.0\nsamples = 1\nvalue = 268.0"];
1774 -> 1776 ;
1777 [label="mse = 0.0\nsamples = 1\nvalue = 297.0"];
1773 -> 1777 ;
1778 [label="X[50] <= 0.5\nmse = 3153.6\nsamples = 10\nvalue = 383.0"];
1614 -> 1778 ;
1779 [label="X[34] <= 82.0 \le = 1879.36 \le = 5 \le = 423.2"];
1778 -> 1779 ;
1780 [label="X[35] <= 7.376 \nmse = 1178.75 \nsamples = 4 \nvalue = 438.5"]
1779 -> 1780 ;
1781 [label="mse = 0.0\nsamples = 1\nvalue = 392.0"];
1780 -> 1781 ;
1782 [label="X[49] <= 0.5 \times = 610.667 \times = 3 \times = 454.0"];
1780 -> 1782 ;
1783 [label="X[33] <= 6.998 \mid = 49.0 \mid = 2 \mid = 471.0"];
1782 -> 1783 ;
1784 [label="mse = 0.0\nsamples = 1\nvalue = 478.0"];
1783 -> 1784 ;
1785 [label="mse = 0.0\nsamples = 1\nvalue = 464.0"] ;
1783 -> 1785 ;
1786 [label="mse = 0.0\nsamples = 1\nvalue = 420.0"];
1782 -> 1786 ;
1787 [label="mse = 0.0\nsamples = 1\nvalue = 362.0"] ;
1779 -> 1787 ;
1788 [label="X[35] <= 5.103 \rangle = 1195.76 \rangle = 5 \rangle = 5 \rangle = 342.8
1778 -> 1788 ;
1789 [label="X[33] <= 6.998 \times = 529.0 \times = 2 \times = 373.0"];
1788 -> 1789 ;
```

```
1790 [label="mse = 0.0\nsamples = 1\nvalue = 350.0"];
1789 -> 1790 ;
1791 [label="mse = 0.0\nsamples = 1\nvalue = 396.0"];
1789 -> 1791 ;
1792 [label="X[31] <= 0.5 nmse = 626.889 nsamples = 3 nvalue = 322.667"]
1788 -> 1792 ;
1793 [label="mse = 0.0\nsamples = 1\nvalue = 355.0"];
1792 -> 1793 ;
1794 [label="X[34] <= 93.5 nmse = 156.25 nsamples = 2 nvalue = 306.5"];
1792 -> 1794 ;
1795 [label="mse = 0.0\nsamples = 1\nvalue = 319.0"];
1794 -> 1795 ;
1796 [label="mse = 0.0\nsamples = 1\nvalue = 294.0"];
1794 -> 1796 ;
1797 [label="X[28] <= 0.5 \times = 57581.0 \times = 4 \times = 474.0"];
1509 -> 1797 ;
1798 [label="X[35] <= 14.748 \rangle = 289.0 \rangle = 2 \rangle = 2 \rangle = 706.0 ;
1797 -> 1798 ;
1799 [label="mse = 0.0\nsamples = 1\nvalue = 723.0"];
1798 -> 1799 ;
1800 [label="mse = 0.0\nsamples = 1\nvalue = 689.0"] ;
1798 -> 1800 ;
1801 [label="X[35] <= 15.88 \rangle = 7225.0 \rangle = 2 \rangle = 242.0";
1797 -> 1801 ;
1802 [label="mse = 0.0\nsamples = 1\nvalue = 327.0"] ;
1801 -> 1802 ;
1803 [label="mse = 0.0\nsamples = 1\nvalue = 157.0"];
1801 -> 1803 ;
1804 [label="X[34] <= 87.5 \\ nmse = 2585.896 \\ nsamples = 21 \\ nvalue = 2585.896 \\ nsamples = 21 \\ nvalue = 21 \\
375.762"];
1508 -> 1804 ;
1805 [label="X[28] <= 0.5 nmse = 1923.99 nsamples = 20 nvalue = 381.9"];
1804 -> 1805 ;
1806 [label="X[35] <= 23.822\nmse = 1278.0\nsamples = 13\nvalue = 365.0"]
1805 -> 1806 ;
1807 [label="X[34] <= 42.5 nmse = 1101.389 nsamples = 12 nvalue 
360.333"];
1806 -> 1807 ;
1808 [label="X[35] <= 18.149 \rangle = 490.5 \rangle = 4 \rangle = 4 \rangle = 334.0" ;
1807 -> 1808 ;
1809 [label="X[50] <= 0.5 nmse = 380.25 nsamples = 2 nvalue = 350.5"];
1808 -> 1809 ;
1810 [label="mse = 0.0 \times 10^{-1}];
1809 -> 1810 ;
1811 [label="mse = 0.0\nsamples = 1\nvalue = 331.0"];
1809 -> 1811 ;
1812 [label="X[33] <= 7.998 \mid = 56.25 \mid = 2 \mid = 317.5"];
1808 -> 1812 ;
1813 [label="mse = 0.0 \times 10^{-1}];
1812 -> 1813 ;
1814 [label="mse = 0.0\nsamples = 1\nvalue = 310.0"];
1812 -> 1814 ;
```

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1815 [label="X[31] <= 0.5\nmse = 886.75\nsamples = 8\nvalue = 373.5"];
1807 -> 1815 ;
1816 [label="X[35] <= 18.149\nmse = 441.36\nsamples = 5\nvalue = 391.8"]
1815 -> 1816 ;
1817 [label="X[34] <= 65.0 nmse = 235.688 nsamples = 4 nvalue = 399.75"]
1816 -> 1817 ;
1818 [label="X[35] <= 13.612 \times = 42.0 \times = 3 \times = 408.0"];
1817 -> 1818 ;
1819 [label="X[34] <= 44.5 \times = 2.25 \times = 2 \times = 403.5"];
1818 -> 1819 ;
1820 [label="mse = 0.0\nsamples = 1\nvalue = 405.0"];
1819 -> 1820 ;
1821 [label="mse = 0.0\nsamples = 1\nvalue = 402.0"];
1819 -> 1821 ;
1822 [label="mse = 0.0\nsamples = 1\nvalue = 417.0"];
1818 -> 1822 ;
1823 [label="mse = 0.0 \times = 1 \times = 375.0"];
1817 -> 1823 ;
1824 [label="mse = 0.0\nsamples = 1\nvalue = 360.0"];
1816 -> 1824 ;
1825 [label="X[35] <= 15.88\nmse = 140.667\nsamples = 3\nvalue = 343.0"]
1815 -> 1825 ;
1826 [label="X[33] <= 6.499 \times = 42.25 \times = 2 \times = 335.5"];
1825 -> 1826 ;
1827 [label="mse = 0.0\nsamples = 1\nvalue = 329.0"];
1826 -> 1827 ;
1828 [label="mse = 0.0\nsamples = 1\nvalue = 342.0"];
1826 -> 1828 ;
1829 [label="mse = 0.0\nsamples = 1\nvalue = 358.0"];
1825 -> 1829 ;
1830 [label="mse = 0.0\nsamples = 1\nvalue = 421.0"];
1806 -> 1830 ;
1831 [label="X[48] <= 0.5\nmse = 1608.204\nsamples = 7\nvalue = 413.286"]
1805 -> 1831 ;
1832 [label="X[34] <= 43.0\nmse = 622.889\nsamples = 6\nvalue = 426.667"]
1831 -> 1832 ;
1833 [label="X[35] <= 20.987 \rangle = 289.0 = 2 \rangle = 2 \rangle = 452.0 ;
1832 -> 1833 ;
1834 [label="mse = 0.0\nsamples = 1\nvalue = 469.0"] ;
1833 -> 1834 ;
1835 [label="mse = 0.0 \times = 1 \times = 435.0"];
1833 -> 1835 ;
1836 [label="X[35] <= 3.971 \le = 308.5 \le = 4 \le = 414.0"];
1832 -> 1836 ;
1837 [label="mse = 0.0\nsamples = 1\nvalue = 443.0"];
1838 [label="X[33] <= 10.499 \times = 37.556 \times = 3 \times = 10.499 \times = 10.
404.333"];
1836 -> 1838 ;
```

```
1839 [label="mse = 0.0\nsamples = 2\nvalue = 400.0"];
1838 -> 1839 ;
1840 [label="mse = 0.0\nsamples = 1\nvalue = 413.0"];
1838 -> 1840 ;
1841 [label="mse = 0.0\nsamples = 1\nvalue = 333.0"] ;
1831 -> 1841 ;
1842 [label="mse = 0.0\nsamples = 1\nvalue = 253.0"];
1804 -> 1842 ;
1843 [label="X[28] <= 0.5 nmse = 3347.248 nsamples = 24 nvalue = 98.208"]
1277 -> 1843 ;
1844 [label="X[35] <= 3.405 \nmse = 219.04 \nsamples = 15 \nvalue = 141.4"]
1843 -> 1844 ;
1845 [label="mse = 0.0\nsamples = 1\nvalue = 178.0"];
1844 -> 1845 ;
1846 [label="X[33] <= 5.5 nmse = 132.168 nsamples = 14 nvalue = 138.786"]
1844 -> 1846 ;
1847 [label="X[33] <= -0.5 \rangle = 120.889 \rangle = 9 \rangle = 134.0" ;
1846 -> 1847 ;
1848 [label="X[34] <= 67.0 \rangle = 2.25 \rangle = 2 \rangle = 147.5"];
1847 -> 1848 ;
1849 [label="mse = 0.0\nsamples = 1\nvalue = 146.0"];
1848 -> 1849 ;
1850 [label="mse = 0.0\nsamples = 1\nvalue = 149.0"];
1848 -> 1850 ;
1851 [label="X[33] <= 0.998 \times = 87.837 \times = 7 \times = 130.143"]
1847 -> 1851 ;
1852 [label="mse = 0.0\nsamples = 1\nvalue = 118.0"];
1851 -> 1852 ;
1853 [label="X[35] <= 18.149 \rangle = 73.806 \rangle = 6 \rangle = 6 \rangle
132.167"];
1851 -> 1853 ;
1854 [label="X[35] <= 10.211 \rangle = 14.688 \rangle = 4 \rangle = 126.75
1853 -> 1854 ;
1855 [label="X[34] <= 63.0 \text{ nmse} = 0.25 \text{ nsamples} = 2 \text{ nvalue} = 130.5"];
1854 -> 1855 ;
1856 [label="mse = 0.0\nsamples = 1\nvalue = 130.0"];
1855 -> 1856 ;
1857 [label="mse = 0.0\nsamples = 1\nvalue = 131.0"];
1855 -> 1857 ;
1858 [label="X[33] <= 3.5 \times = 1.0 \times = 2 \times = 2 \times = 123.0"] ;
1854 -> 1858 ;
1859 [label="mse = 0.0\nsamples = 1\nvalue = 124.0"];
1858 -> 1859 ;
1860 [label="mse = 0.0\nsamples = 1\nvalue = 122.0"];
1858 -> 1860 ;
1861 [label="X[35] <= 20.417 \rangle = 16.0 \rangle = 2 \rangle = 2 \rangle = 143.0" ;
1853 -> 1861 ;
1862 [label="mse = 0.0\nsamples = 1\nvalue = 147.0"];
1861 -> 1862 ;
```

```
1863 [label="mse = 0.0\nsamples = 1\nvalue = 139.0"] ;
1861 -> 1863 ;
1864 [label="X[34] <= 55.5 \rangle = 37.04 \rangle = 5 \rangle = 147.4";
1846 -> 1864 ;
1865 [label="mse = 0.0\nsamples = 1\nvalue = 159.0"] ;
1864 -> 1865 ;
1866 [label="X[49] <= 0.5 \le = 4.25 \le 4 \le 144.5"];
1864 -> 1866 ;
1867 [label="X[34] <= 78.5 \rangle = 0.222 \rangle = 3 \rangle = 143.333"];
1866 -> 1867 ;
1868 [label="mse = 0.0\nsamples = 1 \cdot value = 144.0"];
1867 -> 1868 ;
1869 [label="mse = 0.0\nsamples = 2\nvalue = 143.0"];
1867 -> 1869 ;
1870 [label="mse = 0.0\nsamples = 1\nvalue = 148.0"];
1866 -> 1870 ;
1871 [label="X[33] <= 7.499 \times = 269.728 \times = 9 \times = 26.222"]
1843 -> 1871 ;
1872 [label="X[49] <= 0.5 nmse = 19.806 nsamples = 6 nvalue = 19.167"];
1871 -> 1872 ;
1873 [label="mse = 0.0\nsamples = 1\nvalue = 28.0"];
1872 -> 1873 ;
1874 [label="X[33] <= 4.001 \rangle = 5.04 \rangle = 5 \rangle = 5 \rangle = 17.4
1872 -> 1874 ;
1875 [label="X[35] <= 11.343 \times = 0.222 \times = 3 \times = 15.667"]
1874 -> 1875 ;
1876 [label="mse = 0.0\nsamples = 2\nvalue = 16.0"];
1875 -> 1876 ;
1877 [label="mse = 0.0\nsamples = 1\nvalue = 15.0"];
1875 -> 1877 ;
1878 [label="X[31] <= 0.5 \rangle = 1.0 = 2 \rangle = 2 ;
1874 -> 1878 ;
1879 [label="mse = 0.0\nsamples = 1\nvalue = 19.0"];
1878 -> 1879 ;
1880 [label="mse = 0.0\nsamples = 1\nvalue = 21.0"];
1878 -> 1880 ;
1881 [label="X[34] <= 84.5 nmse = 470.889 nsamples = 3 nvalue = 40.333"]
1871 -> 1881 ;
1882 [label="X[35] <= 6.24 \le = 1.0 \le = 2 \le = 2 \le = 2.0"];
1881 -> 1882 ;
1883 [label="mse = 0.0\nsamples = 1\nvalue = 26.0"] ;
1882 -> 1883 ;
1884 [label="mse = 0.0\nsamples = 1\nvalue = 24.0"];
1882 -> 1884 ;
1885 [label="mse = 0.0\nsamples = 1\nvalue = 71.0"];
1881 -> 1885 ;
1886 [label="X[28] <= 0.5 \le 64024.262 \le 122 \le 122 \le 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800 = 1800
363.0"];
4 -> 1886 ;
526.208"];
```

```
1886 -> 1887 ;
1888 [label="X[32] <= 0.5\nmse = 16997.895\nsamples = 38\nvalue = 626.0"]
1887 -> 1888 ;
1889 [label="X[34] <= 80.5 nmse = 12676.764 nsamples = 37 nvalue =
637.216"];
1888 -> 1889 ;
1890 [label="X[48] <= 0.5 nmse = 4637.877 nsamples = 31 nvalue =
655.161"];
1889 -> 1890 ;
1891 [label="X[49] <= 0.5\nmse = 3240.64\nsamples = 29\nvalue = 644.655"]
1890 -> 1891 ;
1892 [label="X[34] <= 72.5 \nmse = 4072.184 \nsamples = 16 \nvalue =
627.938"];
1891 -> 1892 ;
1893 [label="X[27] <= 0.5 \le = 1977.245 \le = 14 \le = 14
639.429"];
1892 -> 1893 ;
1894 [label="X[35] <= 11.343 \times = 1477.609 \times = 8 \times = 1477.609
620.875"];
1893 -> 1894 ;
1895 [label="X[33] <= 8.998 \rangle = 1936.0 \rangle = 2 \rangle = 648.0" ;
1894 -> 1895 ;
1896 [label="mse = 0.0 \times = 1 \times = 604.0"];
1895 -> 1896 ;
1897 [label="mse = 0.0\nsamples = 1\nvalue = 692.0"];
1895 -> 1897 ;
1898 [label="X[35] <= 14.748\nmse = 997.806\nsamples = 6\nvalue =
611.833"];
1894 -> 1898 ;
1899 [label="X[34] <= 56.0 \rangle = 225.0 = 2 \rangle = 578.0" ;
1898 -> 1899 ;
1900 [label="mse = 0.0\nsamples = 1\nvalue = 563.0"];
1899 -> 1900 ;
1901 [label="mse = 0.0\nsamples = 1\nvalue = 593.0"];
1899 -> 1901 ;
1902 [label="X[33] <= 3.5 \le = 525.688 \le = 4 \le 4 \le = 628.75"];
1898 -> 1902 ;
1903 [label="mse = 0.0\nsamples = 1\nvalue = 595.0"];
1902 -> 1903 ;
1904 [label="X[41] <= 0.5 \times = 194.667 \times = 3 \times = 640.0"];
1902 -> 1904 ;
1905 [label="X[35] <= 20.987 \times = 49.0 \times = 2 \times = 631.0"];
1904 -> 1905 ;
1906 [label="mse = 0.0\nsamples = 1\nvalue = 638.0"];
1905 -> 1906 ;
1907 [label="mse = 0.0\nsamples = 1\nvalue = 624.0"];
1905 -> 1907 ;
1908 [label="mse = 0.0\nsamples = 1\nvalue = 658.0"] ;
1904 -> 1908 ;
1909 [label="X[34] <= 67.0 \le = 1572.472 \le 6 \le 6 \le = 6 \le = 67.0 \le = 6 \le
664.167"];
1893 -> 1909 ;
```

```
1910 [label="X[33] \le 2.5 = 554.25 = 4 = 687.5"];
1909 -> 1910 ;
1911 [label="X[35] \le 18.715 \le 146.889 \le 3 \le 146.889 \le 146.800 \le 
675.333"];
1910 -> 1911 ;
1912 [label="X[33] <= 0.002\nmse = 20.25\nsamples = 2\nvalue = 683.5"];
1911 -> 1912 ;
1913 [label="mse = 0.0\nsamples = 1\nvalue = 679.0"];
1912 -> 1913 ;
1914 [label="mse = 0.0\nsamples = 1\nvalue = 688.0"];
1912 -> 1914 ;
1915 [label="mse = 0.0\nsamples = 1\nvalue = 659.0"];
1911 -> 1915 ;
1916 [label="mse = 0.0\nsamples = 1\nvalue = 724.0"];
1910 -> 1916 ;
1917 [label="X[34] <= 69.5 \times = 342.25 \times = 2 \times = 617.5"];
1909 -> 1917 ;
1918 [label="mse = 0.0\nsamples = 1\nvalue = 636.0"];
1917 -> 1918 ;
1919 [label="mse = 0.0\nsamples = 1\nvalue = 599.0"];
1917 -> 1919 ;
1920 [label="X[42] <= 0.5 \times = 11342.25 \times = 2 \times = 547.5"] ;
1892 -> 1920 ;
1921 [label="mse = 0.0\nsamples = 1\nvalue = 441.0"];
1920 -> 1921 ;
1922 [label="mse = 0.0\nsamples = 1\nvalue = 654.0"];
1920 -> 1922 ;
1923 [label="X[33] <= 0.5\nmse = 1449.87\nsamples = 13\nvalue = 665.231"]
1891 -> 1923 ;
1924 [label="X[35] <= 10.211\nmse = 1614.889\nsamples = 3\nvalue =
622.667"];
1923 -> 1924 ;
1925 [label="mse = 0.0 \times = 1 \times = 679.0"];
1924 -> 1925 ;
1926 [label="X[30] <= 0.5 \mid mse = 42.25 \mid samples = 2 \mid value = 594.5"];
1924 -> 1926 ;
1927 [label="mse = 0.0\nsamples = 1\nvalue = 601.0"];
1926 -> 1927 ;
1928 [label="mse = 0.0\nsamples = 1\nvalue = 588.0"];
1926 -> 1928 ;
1929 [label="X[34] <= 75.5 nmse = 693.8 nsamples = 10 nvalue = 678.0"];
1923 -> 1929 ;
1930 [label="X[35] <= 3.971 \neq = 449.778 = 9 \neq = 9
672.333"1;
1929 -> 1930 ;
1931 [label="mse = 0.0\nsamples = 1\nvalue = 638.0"];
1930 -> 1931 ;
1932 [label="X[34] <= 52.5 nmse = 340.234 nsamples = 8 nvalue = 676.625"]
1930 -> 1932 ;
1933 [label="X[30] \le 0.5 \le 100.0 \le 2 \le 2 \le 658.0"];
1932 -> 1933 ;
1934 [label="mse = 0.0\nsamples = 1\nvalue = 648.0"] ;
```

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1933 -> 1934 ;
1935 [label="mse = 0.0\nsamples = 1\nvalue = 668.0"];
1933 -> 1935 ;
1936 [label="X[34] <= 61.5\nmse = 266.139\nsamples = 6\nvalue = 682.833"]
1932 -> 1936 ;
1937 [label="X[35] \le 9.074 \le 132.688 \le 4 \le 692.25"]
1936 -> 1937 ;
1938 [label="X[31] \le 0.5 \le 12.25 \le 2 \le 2 \le 683.5"];
1937 -> 1938 ;
1939 [label="mse = 0.0\nsamples = 1\nvalue = 687.0"];
1938 -> 1939 ;
1940 [label="mse = 0.0\nsamples = 1\nvalue = 680.0"];
1938 -> 1940 ;
1941 [label="X[33] <= 3.5\nmse = 100.0\nsamples = 2\nvalue = 701.0"];
1937 -> 1941 ;
1942 [label="mse = 0.0\nsamples = 1\nvalue = 691.0"];
1941 -> 1942 ;
1943 [label="mse = 0.0\nsamples = 1\nvalue = 711.0"];
1941 -> 1943 ;
1944 [label="X[30] <= 0.5 \times = 1.0 \times = 2 \times = 664.0"];
1936 -> 1944 ;
1945 [label="mse = 0.0\nsamples = 1\nvalue = 663.0"];
1944 -> 1945 ;
1946 [label="mse = 0.0\nsamples = 1\nvalue = 665.0"];
1944 -> 1946 ;
1947 [label="mse = 0.0\nsamples = 1\nvalue = 729.0"];
1929 -> 1947 ;
1948 [label="X[30] <= 0.5 \mid mse = 90.25 \mid samples = 2 \mid value = 807.5"];
1890 -> 1948 ;
1949 [label="mse = 0.0\nsamples = 1\nvalue = 817.0"];
1948 -> 1949 ;
1950 [label="mse = 0.0\nsamples = 1\nvalue = 798.0"];
1948 -> 1950 ;
1951 [label="X[49] <= 0.5\nmse = 43950.917\nsamples = 6\nvalue = 544.5"]
1889 -> 1951 ;
1952 [label="X[34] <= 90.0 \rangle = 2857.25 \rangle = 4 \rangle = 655.5"];
1951 -> 1952 ;
1953 [label="X[33] <= 3.5 nmse = 1276.222 nsamples = 3 nvalue = 630.333"]
1952 -> 1953 ;
1954 [label="mse = 0.0\nsamples = 1\nvalue = 678.0"] ;
1953 -> 1954 ;
1955 [label="X[50] <= 0.5 nmse = 210.25 nsamples = 2 nvalue = 606.5"];
1953 -> 1955 ;
1956 [label="mse = 0.0\nsamples = 1\nvalue = 621.0"];
1955 -> 1956 ;
1957 [label="mse = 0.0\nsamples = 1\nvalue = 592.0"];
1955 -> 1957 ;
1958 [label="mse = 0.0\nsamples = 1\nvalue = 731.0"];
1952 -> 1958 ;
1959 [label="X[33] <= 2.5\nmse = 52212.25\nsamples = 2\nvalue = 322.5"];
```

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1951 -> 1959 ;
1960 [label="mse = 0.0\nsamples = 1\nvalue = 94.0"];
1959 -> 1960 ;
1961 [label="mse = 0.0\nsamples = 1\nvalue = 551.0"];
1959 -> 1961 ;
1962 [label="mse = 0.0\nsamples = 1\nvalue = 211.0"];
1888 -> 1962 ;
1963 [label="X[50] <= 0.5\nmse = 19893.307\nsamples = 39\nvalue =
428.974"];
1887 -> 1963 ;
1964 [label="X[33] <= 3.5\nmse = 12120.364\nsamples = 35\nvalue =
454.914"];
1963 -> 1964 ;
1965 [label="X[32] <= 0.5 nmse = 13495.094 nsamples = 25 nvalue =
426.84"];
1964 -> 1965 ;
1966 [label="X[34] <= 72.5 \rangle = 8329.123 \rangle = 23 \rangle = 23 \rangle
448.087"];
1965 -> 1966 ;
1967 [label="X[33] <= -5.001 \rangle = 3620.615 \rangle = 19 \rangle = 19
466.263"];
1966 -> 1967 ;
1968 [label="X[33] <= -10.001 \nmse = 2022.188 \nsamples = 4 \nvalue = 1968 [label="X[33] \neq -10.001 \nmse = 2022.188 \nsamples = 4 \nvalue = 1968 [label="X[33] \neq -10.001 \nmse = 2022.188 \nsamples = 4 \nvalue = 1968 [label="X[33] \neq -10.001 \nmse = 2022.188 \nsamples = 4 \nvalue = 1968 [label="X[33] \neq -10.001 \nmse = 2022.188 \nsamples = 4 \nvalue = 1968 [label="X[33] \neq -10.001 \nmse = 2022.188 \nsamples = 4 \nvalue = 1968 [label="X[33] \nmse = 2022.188 \nsamples = 4 \nvalue = 1968 [label="X[33] \nmse = 2022.188 \nsamples = 2022.188 
377.25"];
1967 -> 1968 ;
1969 [label="mse = 0.0\nsamples = 1\nvalue = 315.0"];
1968 -> 1969 ;
1970 [label="X[34] <= 54.5 \le = 974.0 \le = 3 \le = 3 \le = 398.0"];
1968 -> 1970 ;
1971 [label="X[33] <= -7.001 \rangle = 9.0 \rangle = 2 \rangle = 420.0" ;
1970 -> 1971 ;
1972 [label="mse = 0.0\nsamples = 1\nvalue = 417.0"];
1971 -> 1972 ;
1973 [label="mse = 0.0\nsamples = 1\nvalue = 423.0"];
1971 -> 1973 ;
1974 [label="mse = 0.0\nsamples = 1\nvalue = 354.0"];
1970 -> 1974 ;
1975 [label="X[33] <= -0.5\nmse = 1370.533\nsamples = 15\nvalue = 490.0"]
1967 -> 1975 ;
1976 [label="X[34] <= 69.5 \rangle = 1081.734 \rangle = 8 \rangle = 8 \rangle
473.375"];
1975 -> 1976 ;
1977 [label="X[33] <= -2.5 \times = 827.667 \times = 6 \times = 461.0"];
1976 -> 1977 ;
1978 [label="X[41] <= 0.5 \times = 16.0 \times = 2 \times = 497.0"];
1977 -> 1978 ;
1979 [label="mse = 0.0\nsamples = 1\nvalue = 493.0"];
1978 -> 1979 ;
1980 [label="mse = 0.0\nsamples = 1\nvalue = 501.0"];
1978 -> 1980 ;
1981 [label="X[34] <= 55.5 \le = 261.5 \le 4 \le 4 \le 443.0"];
1977 -> 1981 ;
1982 [label="mse = 0.0\nsamples = 1\nvalue = 419.0"];
```

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1981 -> 1982 ;
1983 [label="X[35] \le 9.644 \le 92.667 \le 3 \le 451.0"];
1981 -> 1983 ;
1984 [label="mse = 0.0\nsamples = 1\nvalue = 464.0"];
1983 -> 1984 ;
1985 [label="X[33] <= -1.5 \le = 12.25 \le = 2 \le = 444.5"];
1983 -> 1985 ;
1986 [label="mse = 0.0\nsamples = 1\nvalue = 448.0"];
1985 -> 1986 ;
1987 [label="mse = 0.0\nsamples = 1\nvalue = 441.0"];
1985 -> 1987 ;
1988 [label="X[40] <= 0.5\nmse = 6.25\nsamples = 2\nvalue = 510.5"];
1976 -> 1988 ;
1989 [label="mse = 0.0\nsamples = 1\nvalue = 513.0"];
1988 -> 1989 ;
1990 [label="mse = 0.0\nsamples = 1\nvalue = 508.0"];
1988 -> 1990 ;
1991 [label="X[40] \le 0.5 \le 1023.714 \le 7 \le 509.0"];
1975 -> 1991 ;
1992 [label="X[33] <= 0.998 \rangle = 724.222 \rangle = 3 \rangle = 1992 [label="X[33] <= 0.998 \rangle = 724.222 \rangle = 3 \rangle = 1992 [label="X[33] <= 0.998 ]
482.667"];
1991 -> 1992 ;
1993 [label="mse = 0.0\nsamples = 1\nvalue = 447.0"];
1992 -> 1993 ;
1994 [label="X[34] <= 56.0 \le = 132.25 \le = 2 \le = 500.5"];
1992 -> 1994 ;
1995 [label="mse = 0.0\nsamples = 1\nvalue = 489.0"];
1994 -> 1995 ;
1996 [label="mse = 0.0\nsamples = 1\nvalue = 512.0"];
1994 -> 1996 ;
1997 [label="X[34] \le 54.0 \le 338.188 \le 4 \le 4] | 38.188 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 | 1997 |
1991 -> 1997 ;
1998 [label="mse = 0.0\nsamples = 1\nvalue = 559.0"];
1997 -> 1998 ;
1999 [label="X[33] <= 1.5 \neq 44.222 = 3 \neq 518.667"];
1997 -> 1999 ;
2000 [label="mse = 0.0\nsamples = 1\nvalue = 528.0"];
1999 -> 2000 ;
2001 [label="X[34] \le 65.5 \le 1.0 \le 2 \le 2 \le 514.0"];
1999 -> 2001 ;
2002 [label="mse = 0.0\nsamples = 1\nvalue = 515.0"];
2001 -> 2002 ;
2003 [label="mse = 0.0\nsamples = 1\nvalue = 513.0"];
2001 -> 2003 ;
2004 [label="X[33] <= 2.002\nmse = 21671.188\nsamples = 4\nvalue =
361.75"];
1966 -> 2004 ;
2005 [label="X[35] <= 3.971 nmse = 2053.556 nsamples = 3 nvalue = 2053.556 nsamples = 2053.556 nsamp
443.667"];
2004 -> 2005 ;
2006 [label="mse = 0.0\nsamples = 1\nvalue = 388.0"];
2005 -> 2006 ;
2007 [label="X[35] \le 9.074 \times = 756.25 \times = 2 \times = 471.5"];
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2005 -> 2007 ;
2008 [label="mse = 0.0\nsamples = 1\nvalue = 499.0"];
2007 -> 2008 ;
2009 [label="mse = 0.0\nsamples = 1\nvalue = 444.0"];
2007 -> 2009 ;
2010 [label="mse = 0.0\nsamples = 1\nvalue = 116.0"];
2004 -> 2010 ;
2011 [label="X[35] <= 15.88 \rangle = 8010.25 \rangle = 2 \rangle = 15.88 \rangle
1965 -> 2011 ;
2012 [label="mse = 0.0\nsamples = 1\nvalue = 272.0"];
2011 -> 2012 ;
2013 [label="mse = 0.0\nsamples = 1\nvalue = 93.0"];
2011 -> 2013 ;
2014 [label="X[35] <= 3.405 nmse = 1787.09 nsamples = 10 nvalue = 525.1"]
1964 -> 2014 ;
2015 [label="mse = 0.0\nsamples = 1\nvalue = 445.0"];
2014 -> 2015 ;
2016 [label="X[35] <= 20.987 \times = 1193.556 \times = 9 \times = = 1193.556
534.0"];
2014 -> 2016 ;
2017 [label="X[39] <= 0.5 \times = 748.609 \times = 8 \times = 542.125"]
2016 -> 2017 ;
2018 [label="X[30] \le 0.5 \le 665.429 \le 7 \le 547.0"];
2017 -> 2018 ;
2019 [label="X[33] <= 9.499 \rangle = 704.889 \rangle = 3 \rangle = 3 \rangle
526.667"];
2018 -> 2019 ;
2020 [label="X[34] <= 71.5 \le = 121.0 \le = 2 \le = 509.0"];
2019 -> 2020 ;
2021 [label="mse = 0.0\nsamples = 1\nvalue = 498.0"];
2020 -> 2021 ;
2022 [label="mse = 0.0\nsamples = 1\nvalue = 520.0"];
2020 -> 2022 ;
2023 [label="mse = 0.0\nsamples = 1\nvalue = 562.0"];
2019 -> 2023 ;
2024 [label="X[33] <= 4.5 nmse = 93.188 nsamples = 4 nvalue = 562.25"];
2018 -> 2024 ;
2025 [label="mse = 0.0\nsamples = 1\nvalue = 549.0"];
2024 -> 2025 ;
2026 [label="X[33] <= 5.5 nmse = 46.222 nsamples = 3 nvalue = 566.667"];
2024 -> 2026 ;
2027 [label="mse = 0.0 \times 1 = 1 \times 1 = 576.0"];
2026 -> 2027 ;
2028 [label="X[40] <= 0.5 nmse = 4.0 nsamples = 2 nvalue = 562.0"];
2026 -> 2028 ;
2029 [label="mse = 0.0 \times = 1 \times = 564.0"];
2028 -> 2029 ;
2030 [label="mse = 0.0 \times 10^{-1}];
2028 -> 2030 ;
2031 [label="mse = 0.0\nsamples = 1\nvalue = 508.0"];
2017 -> 2031 ;
```

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2032 [label="mse = 0.0 \times = 1 \times = 469.0"];
2016 -> 2032 ;
2033 [label="X[33] \le 2.998 \times = 30501.5 \times = 4 \times = 202.0"]
1963 -> 2033 ;
2034 [label="X[31] \le 0.5 \le 8268.667 \le 3 \le 12.0"];
2033 -> 2034 ;
2035 [label="X[32] <= 0.5 nmse = 306.25 nsamples = 2 nvalue = 48.5"];
2034 -> 2035 ;
2036 [label="mse = 0.0\nsamples = 1\nvalue = 66.0"];
2035 -> 2036 ;
2037 [label="mse = 0.0\nsamples = 1\nvalue = 31.0"];
2035 -> 2037 ;
2038 [label="mse = 0.0\nsamples = 1\nvalue = 239.0"];
2034 -> 2038 ;
2039 [label="mse = 0.0\nsamples = 1\nvalue = 472.0"];
2033 -> 2039 ;
2040 [label="X[24] <= 0.5 \times = 1810.729 \times = 45 \times = 83.733"]
1886 -> 2040 ;
2041 [label="X[33] <= -0.5 \nmse = 1696.645 \nsamples = 18 \nvalue =
115.278"];
2040 -> 2041 ;
2042 [label="X[33] <= -1.5 \times = 196.0 \times = 2 \times = 48.0"];
2041 -> 2042 ;
2043 [label="mse = 0.0\nsamples = 1\nvalue = 62.0"];
2042 -> 2043 ;
2044 [label="mse = 0.0\nsamples = 1\nvalue = 34.0"];
2042 -> 2044 ;
2045 [label="X[33] <= 9.001 nmse = 1247.715 nsamples = 16 nvalue = 100 nvalue = 1
123.688"];
2041 -> 2045 ;
2046 [label="X[34] <= 73.0 \le 459.917 \le 12 \le 12 \le 140.5"]
2045 -> 2046 ;
2047 [label="X[34] <= 49.5 nmse = 291.889 nsamples = 6 nvalue = 152.667"]
2046 -> 2047 ;
2048 [label="X[49] <= 0.5 nmse = 90.25 nsamples = 2 nvalue = 132.5"];
2047 -> 2048 ;
2049 [label="mse = 0.0\nsamples = 1\nvalue = 123.0"];
2048 -> 2049 ;
2050 [label="mse = 0.0\nsamples = 1\nvalue = 142.0"];
2048 -> 2050 ;
2051 [label="X[35] \le 9.074 \le 87.688 \le 4 \le 4 \le 162.75"]
2047 -> 2051 ;
2052 [label="mse = 0.0\nsamples = 1\nvalue = 174.0"];
2051 -> 2052 ;
2053 [label="X[34] \le 60.5 \le 60.667 \le 3 \le 150.0"];
2051 -> 2053 ;
2054 [label="mse = 0.0\nsamples = 1\nvalue = 149.0"];
2053 -> 2054 ;
2055 [label="X[33] \le 4.001 = 16.0 \le 2 = 2 \le 16.0 ;
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2053 -> 2055 ;
2056 [label="mse = 0.0\nsamples = 1\nvalue = 168.0"];
2055 -> 2056 ;
2057 [label="mse = 0.0\nsamples = 1\nvalue = 160.0"];
2055 -> 2057 ;
2058 [label="X[34] <= 75.5\nmse = 331.889\nsamples = 6\nvalue = 128.333"]
2046 -> 2058 ;
2059 [label="X[33] <= 1.5 nmse = 107.556 nsamples = 3 nvalue = 111.667"]
2058 -> 2059 ;
2060 [label="mse = 0.0 \times = 1 \times = 97.0"];
2059 -> 2060 ;
2061 [label="mse = 0.0\nsamples = 2\nvalue = 119.0"];
2059 -> 2061 ;
2062 [label="X[33] <= 3.5 \times = 0.667 \times = 3 \times = 145.0"];
2058 -> 2062 ;
2063 [label="mse = 0.0\nsamples = 1\nvalue = 144.0"];
2062 -> 2063 ;
2064 [label="X[25] <= 0.5 nmse = 0.25 nsamples = 2 nvalue = 145.5"];
2062 -> 2064 ;
2065 [label="mse = 0.0\nsamples = 1\nvalue = 146.0"];
2064 -> 2065 ;
2066 [label="mse = 0.0 \times = 1 \times = 145.0"];
2064 -> 2066 ;
2067 [label="X[32] <= 0.5 \le = 219.188 \le = 4 \le = 73.25"];
2045 -> 2067 ;
2068 [label="X[42] <= 0.5\nse = 6.25\nsamples = 2\nvalue = 86.5"];
2067 -> 2068 ;
2069 [label="mse = 0.0\nsamples = 1\nvalue = 89.0"];
2068 -> 2069 ;
2070 [label="mse = 0.0\nsamples = 1\nvalue = 84.0"];
2068 -> 2070 ;
2071 [label="X[50] <= 0.5 \mid mse = 81.0 \mid msamples = 2 \mid nvalue = 60.0"];
2067 -> 2071 ;
2072 [label="mse = 0.0\nsamples = 1\nvalue = 51.0"];
2071 -> 2072 ;
2073 [label="mse = 0.0\nsamples = 1\nvalue = 69.0"];
2071 -> 2073 ;
2074 [label="X[50] <= 0.5 \le = 781.171 \le 27 \le 62.704"]
2040 \rightarrow 2074 ;
2075 [label="X[35] <= 20.984 \mid = 674.157 \mid = 22 \mid = 22 \mid = 20.984 \mid = 674.157 \mid = 22 \mid = 22
69.455"];
2074 \rightarrow 2075 ;
2076 [label="X[35] <= 15.88 \rangle = 515.84 \rangle = 18 \rangle = 63.222"]
2075 -> 2076 ;
2077 [label="X[33] <= 3.5 \le = 249.053 \le = 13 \le = 73.846"]
2076 -> 2077 ;
2078 [label="X[35] <= 7.376 \rangle = 192.744 = 11 \rangle = 11
77.727"];
2077 -> 2078 ;
```

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2079 [label="X[33] <= 2.5 \times = 29.556 \times = 3 \times = 3 \times = 94.333"];
2078 -> 2079;
2080 [label="X[40] <= 0.5 \le 30.25 \le 2 \le 2 \le 96.5"];
2079 -> 2080 ;
2081 [label="mse = 0.0\nsamples = 1\nvalue = 91.0"];
2080 -> 2081 ;
2082 [label="mse = 0.0\nsamples = 1\nvalue = 102.0"];
2080 -> 2082 ;
2083 [label="mse = 0.0\nsamples = 1\nvalue = 90.0"];
2079 -> 2083 ;
2084 [label="X[33] <= -4.499 \rangle = 111.75 \rangle = 8 \rangle = 71.5" ;
2078 -> 2084 ;
2085 [label="X[34] <= 56.0 \le = 49.0 \le = 2 \le = 2 \le = 85.0"];
2084 -> 2085 ;
2086 [label="mse = 0.0\nsamples = 1\nvalue = 92.0"];
2085 -> 2086 ;
2087 [label="mse = 0.0 \times = 1 \times = 78.0"];
2085 -> 2087 ;
2088 [label="X[35] <= 11.343 \times = 51.667 \times = 6 \times = 67.0"];
2084 -> 2088 ;
2089 [label="X[30] <= 0.5 \rangle = 25.0 \rangle = 4 \rangle = 71.0" ;
2088 -> 2089 ;
2090 [label="mse = 0.0\nsamples = 1\nvalue = 78.0"];
2089 -> 2090 ;
2091 [label="X[33] <= 0.002 \neq = 11.556 \approx = 3 \neq = 68.667"]
2089 -> 2091 ;
2092 [label="X[39] <= 0.5 \le = 1.0 \le = 2 \le 71.0"];
2091 -> 2092 ;
2093 [label="mse = 0.0\nsamples = 1\nvalue = 72.0"];
2092 -> 2093 ;
2094 [label="mse = 0.0\nsamples = 1\nvalue = 70.0"];
2092 -> 2094 ;
2095 [label="mse = 0.0\nsamples = 1\nvalue = 64.0"];
2091 -> 2095 ;
2096 [label="X[33] <= -0.5 \times = 9.0 \times = 2 \times = 59.0"];
2088 -> 2096 ;
2097 [label="mse = 0.0\nsamples = 1\nvalue = 56.0"];
2096 -> 2097 ;
2098 [label="mse = 0.0\nsamples = 1\nvalue = 62.0"];
2096 -> 2098 ;
2099 [label="X[41] <= 0.5 \times = 20.25 \times = 2 \times = 2 \times = 52.5"];
2077 -> 2099 ;
2100 [label="mse = 0.0\nsamples = 1\nvalue = 57.0"];
2099 -> 2100 ;
2101 [label="mse = 0.0\nsamples = 1\nvalue = 48.0"];
2099 -> 2101 ;
2102 [label="X[34] <= 52.0 \le = 153.04 \le = 5 \le = 5 \le = 35.6"];
2076 -> 2102 ;
2103 [label="mse = 0.0\nsamples = 1\nvalue = 59.0"];
2104 [label="X[35] <= 18.149 \rangle = 20.188 \rangle = 4 \rangle = 4 \rangle = 29.75
2102 -> 2104 ;
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2105 [label="X[33] <= -7.001 \rangle = 4.0 \rangle = 2 value = 34.0";
2104 -> 2105 ;
2106 [label="mse = 0.0\nsamples = 1\nvalue = 36.0"];
2105 -> 2106 ;
2107 [label="mse = 0.0\nsamples = 1\nvalue = 32.0"] ;
2105 -> 2107 ;
2108 [label="X[30] <= 0.5\nse = 0.25\nseples = 2\nvalue = 25.5"];
2104 -> 2108 ;
2109 [label="mse = 0.0\nsamples = 1\nvalue = 25.0"];
2108 -> 2109 ;
2110 [label="mse = 0.0\nsamples = 1\nvalue = 26.0"];
2108 -> 2110 ;
2111 [label="X[33] \le 0.5 \le 425.25 \le 4 \le 4];
2075 -> 2111 ;
2112 [label="X[33] <= -1.5 \le = 126.0 \le = 3 \le = 108.0"];
2111 -> 2112 ;
2113 [label="X[35] <= 24.955 \rangle = 20.25 \rangle = 2 \rangle = 2 \rangle = 115.5" ;
2112 -> 2113 ;
2114 [label="mse = 0.0\nsamples = 1\nvalue = 111.0"];
2113 -> 2114 ;
2115 [label="mse = 0.0\nsamples = 1\nvalue = 120.0"] ;
2113 -> 2115 ;
2116 [label="mse = 0.0\nsamples = 1\nvalue = 93.0"];
2112 -> 2116 ;
2117 [label="mse = 0.0\nsamples = 1\nvalue = 66.0"] ;
2111 -> 2117 ;
2118 [label="X[34] <= 84.0 \times = 169.2 \times = 5 \times = 33.0"];
2074 -> 2118 ;
2119 [label="X[35] \le 21.554\nmse = 60.25\nsamples = 4\nvalue = 38.5"];
2118 -> 2119 ;
2120 [label="X[35] <= 3.971 \neq 4.0 = 4.0 = 2 \neq 4.0 = 46.0];
2119 -> 2120 ;
2121 [label="mse = 0.0\nsamples = 1\nvalue = 44.0"];
2120 -> 2121 ;
2122 [label="mse = 0.0\nsamples = 1\nvalue = 48.0"];
2120 -> 2122 ;
2123 [label="X[35] <= 40.835 \times = 4.0 \times = 2 \times = 2 \times = 31.0"];
2119 -> 2123 ;
2124 [label="mse = 0.0\nsamples = 1\nvalue = 33.0"];
2123 -> 2124 ;
2125 [label="mse = 0.0\nsamples = 1\nvalue = 29.0"];
2123 -> 2125 ;
2126 [label="mse = 0.0\nsamples = 1\nvalue = 11.0"];
2118 -> 2126 ;
2127 [label="X[17] <= 0.5 nmse = 40028.713 nsamples = 875 nvalue =
331.631"];
3 \rightarrow 2127 ;
2128 [label="X[8] \le 0.5 \le 35518.011 \le 817 \le 100
313.617"];
2127 -> 2128 ;
2129 [label="X[5] <= 0.5\nmse = 27353.437\nsamples = 748\nvalue =
291.848"];
2128 -> 2129 ;
```

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2130 [label="X[6] \le 0.5\nmse = 25223.47\nsamples = 713\nvalue =
 304.574"];
 2129 -> 2130 ;
 2131 [label="X[18] \le 0.5 \le 23287.594 \le 647 \le 6
 324.13"];
 2130 -> 2131 ;
2132 [label="X[29] \le 0.5 \le 19619.54 \le 618 \le 618
313.073"];
2131 -> 2132 ;
 2133 [label="X[7] \le 0.5 \le 32757.824 \le 161 \le 16
 399.373"];
 2132 -> 2133 ;
 2134 [label="X[34] <= 49.5 \times = 21596.638 \times = 143 \times = 143 \times = = 143 \times = 143
439.678"];
2133 -> 2134 ;
2135 [label="X[33] <= 15.499 \rangle = 19463.566 \rangle = 52 \rangle = 52
 517.827"];
 2134 -> 2135 ;
 2136 [label="X[35] <= 5.103\nmse = 17925.285\nsamples = 19\nvalue =
418.368"];
2135 -> 2136 ;
2137 [label="X[33] <= 12.499 \times = 7229.667 \times = 6 \times = 6 \times = 6
268.0"];
2136 -> 2137 ;
 2138 [label="mse = 0.0\nsamples = 1\nvalue = 447.0"];
 2137 -> 2138 ;
 2139 [label="X[16] <= 0.5 nmse = 985.76 nsamples = 5 nvalue = 232.2"];
 2137 -> 2139 ;
2140 [label="X[34] <= 30.0 nmse = 444.688 nsamples = 4 nvalue = 244.75"]
 2139 -> 2140 ;
 2141 [label="X[14] <= 0.5 nmse = 16.0 nsamples = 2 nvalue = 224.0"];
 2140 -> 2141 ;
 2142 [label="mse = 0.0\nsamples = 1\nvalue = 228.0"];
 2141 -> 2142 ;
2143 [label="mse = 0.0 \times = 1 \times = 220.0"];
 2141 -> 2143 ;
 2144 [label="X[34] <= 33.0 \rangle = 12.25 \rangle = 2 \rangle = 2 \rangle = 265.5" ;
2140 -> 2144 ;
 2145 [label="mse = 0.0\nsamples = 1\nvalue = 269.0"];
 2144 -> 2145 ;
 2146 [label="mse = 0.0\nsamples = 1\nvalue = 262.0"];
2144 -> 2146 ;
2147 [label="mse = 0.0\nsamples = 1\nvalue = 182.0"] ;
 2139 -> 2147 ;
 2148 [label="X[27] <= 0.5\nmse = 7609.562\nsamples = 13\nvalue =
487.769"];
 2136 -> 2148 ;
 2149 [label="X[34] <= 26.0 \rangle = 4473.234 \rangle = 8 \rangle = 8 \rangle
 439.375"];
2148 -> 2149 ;
2150 [label="X[35] <= 26.091\nmse = 2256.25\nsamples = 2\nvalue = 542.5"]
 2149 -> 2150 ;
```

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2151 [label="mse = 0.0 \times = 1 \times = 495.0"];
2150 -> 2151 ;
2152 [label="mse = 0.0 \times = 1 \times = 590.0"];
2150 -> 2152 ;
2153 [label="X[42] <= 0.5\nmse = 485.667\nsamples = 6\nvalue = 405.0"];
2149 -> 2153 ;
2154 [label="X[14] <= 0.5 \le = 159.44 \le = 5 \le = 413.4"];
2153 -> 2154 ;
2155 [label="X[41] <= 0.5\nmse = 10.889\nsamples = 3\nvalue = 403.333"];
2154 -> 2155 ;
2156 [label="X[33] <= 12.499 \times = 2.25 \times = 2 \times = 405.5"];
2155 -> 2156 ;
2157 [label="mse = 0.0\nsamples = 1\nvalue = 407.0"];
2156 -> 2157 ;
2158 [label="mse = 0.0\nsamples = 1\nvalue = 404.0"];
2156 -> 2158 ;
2159 [label="mse = 0.0 \times = 1 \times = 399.0"];
2155 -> 2159 ;
2160 [label="X[30] <= 0.5\nmse = 2.25\nsamples = 2\nvalue = 428.5"];
2154 -> 2160 ;
2161 [label="mse = 0.0\nsamples = 1\nvalue = 430.0"] ;
2160 -> 2161 ;
2162 [label="mse = 0.0 \times = 1 \times = 427.0"];
2160 -> 2162 ;
2163 [label="mse = 0.0 \times = 1 \times = 363.0"];
2153 -> 2163 ;
2164 [label="X[33] <= 12.997 \rangle = 2884.96 \rangle = 5 \rangle = 5 \rangle = 5 \rangle
2148 -> 2164 ;
2165 [label="X[14] <= 0.5 \mid = 174.0 \mid = 4 \mid = 539.0"];
2164 -> 2165 ;
2166 [label="X[35] <= 20.984 \rangle = 118.222 \rangle = 3 \rangle = 118.222 \rangle
533.667"];
2165 -> 2166 ;
2167 [label="X[13] <= 0.5 nmse = 1.0 nsamples = 2 nvalue = 526.0"];
2166 -> 2167 ;
2168 [label="mse = 0.0\nsamples = 1\nvalue = 527.0"];
2167 -> 2168 ;
2169 [label="mse = 0.0\nsamples = 1\nvalue = 525.0"];
2167 -> 2169 ;
2170 [label="mse = 0.0\nsamples = 1\nvalue = 549.0"];
2166 -> 2170 ;
2171 [label="mse = 0.0 \times = 1 \times = 555.0"];
2165 -> 2171 ;
2172 [label="mse = 0.0\nsamples = 1\nvalue = 670.0"];
2164 -> 2172 ;
2173 [label="X[27] <= 0.5 nmse = 11374.689 nsamples = 33 nvalue = 2173 [label="X[27] <= 0.5 nmse = 11374.689 nsamples = 33 nvalue = 2173 [label="X[27] <= 0.5 nmse = 11374.689 nsamples = 33 nvalue = 2173 [label="X[27] <= 0.5 nmse = 11374.689 nsamples = 33 nvalue = 2173 [label="X[27] <= 0.5 nmse = 11374.689 nsamples = 33 nvalue = 2173 [label="X[27] <= 0.5 nmse = 11374.689 nsamples = 33 nvalue = 2173 [label="X[27] <= 0.5 nmse = 11374.689 nsamples = 33 nvalue = 2173 [label="X[27] <= 0.5 nmse = 11374.689 nsamples = 33 nvalue = 2173 [label="X[27] <= 0.5 nmse = 11374.689 nsamples = 33 nvalue = 2173 [label="X[27] <= 0.5 nmse 
575.091"];
2135 -> 2173 ;
2174 [label="X[10] <= 0.5 \le = 7806.746 \le = 13 \le = 13
480.154"];
2173 -> 2174 ;
2175 [label="X[34] <= 22.5 nmse = 5494.688 nsamples = 12 nvalue = 
495.25"];
```

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2174 -> 2175 ;
2176 [label="X[33] <= 20.501 | nmse = 5939.188 | nsamples = 4 | nvalue = 5939.188 | nsamples = 4 | nvalue = 5939.188 | nsamples = 
557.75"];
2175 -> 2176 ;
2177 [label="X[15] <= 0.5 nmse = 72.25 nsamples = 2 nvalue = 634.5"];
2176 -> 2177 ;
2178 [label="mse = 0.0 \times = 1 \times = 643.0"];
2177 -> 2178 ;
2179 [label="mse = 0.0\nsamples = 1\nvalue = 626.0"] ;
2177 -> 2179 ;
2180 [label="X[15] \le 0.5nmse = 25.0\nsamples = 2\nvalue = 481.0"];
2176 -> 2180 ;
2181 [label="mse = 0.0\nsamples = 1\nvalue = 476.0"];
2180 -> 2181 ;
2182 [label="mse = 0.0\nsamples = 1\nvalue = 486.0"];
2180 -> 2182 ;
2183 [label="X[34] <= 41.0 \times = 2342.75 \times = 8 \times = 464.0"];
2175 -> 2183 ;
2184 [label="X[30] <= 0.5\nmse = 1044.776\nsamples = 7\nvalue = 449.714"]
2183 -> 2184 ;
2185 [label="mse = 0.0\nsamples = 1\nvalue = 401.0"] ;
2184 -> 2185 ;
2186 [label="X[11] \le 0.5 \le 757.472 \le 6 \le 457.833"]
2184 -> 2186 ;
2187 [label="X[34] <= 33.0 \le = 213.44 \le = 5 \le = 468.6"];
2186 -> 2187 ;
2188 [label="X[12] <= 0.5\nmse = 146.75\nsamples = 4\nvalue = 473.5"];
2187 -> 2188 ;
2189 [label="X[16] <= 0.5 \le 74.667 \le 3 \le 479.0"];
2188 -> 2189 ;
2190 [label="X[35] <= 17.583 \rangle = 4.0 \rangle = 2 \rangle = 485.0";
2189 -> 2190 ;
2191 [label="mse = 0.0\nsamples = 1\nvalue = 483.0"];
2190 -> 2191 ;
2192 [label="mse = 0.0 \times = 1 \times = 487.0"];
2190 -> 2192 ;
2193 [label="mse = 0.0\nsamples = 1\nvalue = 467.0"];
2189 -> 2193 ;
2194 [label="mse = 0.0\nsamples = 1\nvalue = 457.0"];
2188 -> 2194 ;
2195 [label="mse = 0.0 \times = 1 \times = 449.0"];
2187 -> 2195 ;
2196 [label="mse = 0.0\nsamples = 1\nvalue = 404.0"];
2186 -> 2196 ;
2197 [label="mse = 0.0\nsamples = 1\nvalue = 564.0"];
2183 -> 2197 ;
2198 [label="mse = 0.0 \times = 1 \times = 299.0"];
2174 -> 2198 ;
2199 [label="X[10] <= 0.5 \neq 4027.36 = 20 \neq 636.8"];
2173 -> 2199 ;
2200 [label="X[33] <= 18.502\nmse = 2859.778\nsamples = 19\nvalue =
645.105"];
```

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2199 -> 2200 ;
2201 [label="X[35] <= 19.285 \rangle = 1367.273 \rangle = 11 \rangle = 11
627.0"];
2200 -> 2201 ;
2202 [label="X[34] <= 43.5\nmse = 805.136\nsamples = 9\nvalue = 614.556"]
2201 -> 2202 ;
2203 [label="X[34] <= 38.0 \le = 465.959 \le = 7 \le = 625.571"]
2202 -> 2203 ;
2204 [label="X[35] \le 15.88nmse = 260.8\nsamples = 5\nvalue = 615.0"];
2203 -> 2204 ;
2205 [label="X[34] <= 33.5 \le = 146.0 \le = 4 \le = 621.0"];
2204 -> 2205 ;
2206 [label="mse = 0.0\nsamples = 1\nvalue = 637.0"];
2205 -> 2206 ;
2207 [label="X[14] <= 0.5\nmse = 80.889\nsamples = 3\nvalue = 615.667"];
2205 -> 2207 ;
2208 [label="X[15] <= 0.5 \le = 25.0 \le = 2 \le = 610.0"];
2207 -> 2208 ;
2209 [label="mse = 0.0\nsamples = 1\nvalue = 605.0"];
2208 -> 2209 ;
2210 [label="mse = 0.0\nsamples = 1\nvalue = 615.0"];
2208 -> 2210 ;
2211 [label="mse = 0.0\nsamples = 1\nvalue = 627.0"];
2207 -> 2211 ;
2212 [label="mse = 0.0\nsamples = 1\nvalue = 591.0"];
2204 -> 2212 ;
2213 [label="X[34] \le 40.5 \le 1.0 \le 2 \le 2 \le 652.0"];
2203 -> 2213 ;
2214 [label="mse = 0.0\nsamples = 1\nvalue = 651.0"];
2213 -> 2214 ;
2215 [label="mse = 0.0\nsamples = 1\nvalue = 653.0"];
2213 -> 2215 ;
2216 [label="X[35] <= 3.405 | mse = 81.0 | samples = 2 | nvalue = 576.0"];
2202 -> 2216 ;
2217 [label="mse = 0.0 \times = 1 \times = 567.0"];
2216 -> 2217 ;
2218 [label="mse = 0.0\nsamples = 1\nvalue = 585.0"];
2216 -> 2218 ;
2219 [label="X[16] <= 0.5 \le = 64.0 \le = 2 \le = 683.0"];
2201 -> 2219 ;
2220 [label="mse = 0.0 \times = 1 \times = 675.0"];
2219 -> 2220 ;
2221 [label="mse = 0.0\nsamples = 1\nvalue = 691.0"];
2219 -> 2221 ;
2222 [label="X[35] <= 11.343 \times = 3841.5 \times = 8 \times = 670.0"]
2200 -> 2222 ;
2223 [label="X[48] <= 0.5 \le = 869.188 \le = 4 \le 725.25"];
2224 [label="mse = 0.0 \times = 1 \times = 776.0"];
2223 -> 2224 ;
```

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2225 [label="X[35] <= 3.971 \le = 14.222 \le = 3 \le = 708.333"]
 2223 -> 2225 ;
 2226 [label="mse = 0.0\nsamples = 2\nvalue = 711.0"];
 2225 -> 2226 ;
 2227 [label="mse = 0.0\nsamples = 1\nvalue = 703.0"];
2225 -> 2227 ;
2228 [label="X[11] <= 0.5 nmse = 708.688 nsamples = 4 nvalue = 614.75"];
2222 -> 2228 ;
 2229 [label="X[35] <= 17.013\nmse = 54.889\nsamples = 3\nvalue =
629.667"];
 2228 -> 2229 ;
 2230 [label="mse = 0.0\nsamples = 1\nvalue = 640.0"];
2229 -> 2230 ;
2231 [label="X[13] \le 0.5 = 2.25 = 2 = 2 = 624.5];
2229 -> 2231 ;
2232 [label="mse = 0.0 \times = 1 \times = 623.0"];
 2231 -> 2232 ;
2233 [label="mse = 0.0\nsamples = 1\nvalue = 626.0"];
2231 -> 2233 ;
2234 [label="mse = 0.0\nsamples = 1\nvalue = 570.0"] ;
2228 -> 2234 ;
2235 [label="mse = 0.0 \times = 1 \times = 479.0"];
2199 -> 2235 ;
2236 [label="X[34] <= 91.5 \le = 17331.516 \le = 91 \le = 91 \le = 91 \le = 91 
 395.022"];
2134 -> 2236 ;
2237 [label="X[9] <= 0.5 \times = 16402.674 \times = 86 \times =
404.977"];
2236 -> 2237 ;
2238 [label="X[39] \le 0.5nmse = 16579.006\nsamples = 72\nvalue =
425.278"];
 2237 -> 2238 ;
 2239 [label="X[46] <= 0.5 \times = 15440.499 \times = 68 \times 
436.029"];
2238 -> 2239 ;
2240 [label="X[33] <= 17.502\nmse = 13680.188\nsamples = 61\nvalue =
450.672"];
2239 -> 2240 ;
2241 [label="X[32] <= 0.5 nmse = 9649.946 nsamples = 37 nvalue = 415.0"]
2240 -> 2241 ;
 2242 [label="X[10] <= 0.5 \le = 8642.371 \le = 35 \le = 35
423.971"];
 2241 -> 2242 ;
2243 [label="X[33] <= 13.499 \times = 7050.602 \times = 28 
443.571"];
 2242 -> 2243 ;
 2244 [label="X[50] <= 0.5\nmse = 4419.765\nsamples = 18\nvalue =
407.889"];
2243 -> 2244 ;
2245 [label="X[34] <= 85.0 \le = 2927.429 \le = 14 \le = 386.0"]
 2244 -> 2245 ;
```

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2246 [label="X[42] <= 0.5\nmse = 2030.959\nsamples = 11\nvalue =
369.636"1;
2245 -> 2246 ;
2247 [label="X[34] <= 62.5 nmse = 1609.29 nsamples = 10 nvalue = 362.1"]
2246 -> 2247 ;
2248 [label="X[41] <= 0.5\nmse = 996.188\nsamples = 4\nvalue = 392.75"];
2247 -> 2248 ;
2249 [label="X[14] <= 0.5 nmse = 44.222 nsamples = 3 nvalue = 410.667"];
2248 -> 2249 ;
2250 [label="X[31] \le 0.5 \le 1.0 \le 2 \le 2 \le 406.0"];
2249 -> 2250 ;
2251 [label="mse = 0.0\nsamples = 1\nvalue = 407.0"];
2250 -> 2251 ;
2252 [label="mse = 0.0\nsamples = 1\nvalue = 405.0"];
2250 -> 2252 ;
2253 [label="mse = 0.0 \times = 1 \times = 420.0"];
2249 -> 2253 ;
2254 [label="mse = 0.0\nsamples = 1\nvalue = 339.0"];
2248 -> 2254 ;
2255 [label="X[34] <= 69.0 \rangle = 974.222 \rangle = 6 \rangle = 6 \rangle = 341.667"
2247 -> 2255 ;
2256 [label="X[34] <= 65.0 \rangle = 302.0 \rangle = 3 \rangle = 318.0";
2255 -> 2256 ;
2257 [label="mse = 0.0 \times = 1 \times = 341.0"];
2256 -> 2257 ;
2258 [label="X[12] \le 0.5 \le = 56.25 \le = 2 \le = 306.5"];
2256 -> 2258 ;
2259 [label="mse = 0.0 \times = 1 \times = 314.0"];
2258 -> 2259 ;
2260 [label="mse = 0.0\nsamples = 1\nvalue = 299.0"];
2258 -> 2260 ;
2261 [label="X[12] <= 0.5 nmse = 526.222 nsamples = 3 nvalue = 365.333"]
2255 -> 2261 ;
2262 [label="X[24] <= 0.5 nmse = 256.0 nsamples = 2 nvalue = 352.0"];
2261 -> 2262 ;
2263 [label="mse = 0.0\nsamples = 1\nvalue = 336.0"];
2262 -> 2263 ;
2264 [label="mse = 0.0\nsamples = 1\nvalue = 368.0"];
2262 -> 2264 ;
2265 [label="mse = 0.0 \times = 1 \times = 392.0"];
2261 -> 2265 ;
2266 [label="mse = 0.0\nsamples = 1\nvalue = 445.0"];
2246 -> 2266 ;
2267 [label="X[35] <= 11.343 \rangle = 1632.667 \rangle = 3 \rangle = 2267 
446.0"];
2245 -> 2267 ;
2268 [label="mse = 0.0 \times = 1 \times = 503.0"];
2267 -> 2268 ;
2269 [label="X[35] <= 13.612\nmse = 12.25\nsamples = 2\nvalue = 417.5"];
2267 -> 2269 ;
2270 [label="mse = 0.0\nsamples = 1\nvalue = 414.0"];
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2269 -> 2270 ;
2271 [label="mse = 0.0\nsamples = 1\nvalue = 421.0"];
2269 -> 2271 ;
2272 [label="X[34] <= 74.5 \rangle = 2096.75 \rangle = 4 \rangle = 4 \rangle = 484.5" ;
2244 -> 2272 ;
2273 [label="X[14] \le 0.5nmse = 784.0\nsamples = 2\nvalue = 445.0"];
2272 -> 2273 ;
2274 [label="mse = 0.0\nsamples = 1\nvalue = 417.0"];
2273 -> 2274 ;
2275 [label="mse = 0.0\nsamples = 1\nvalue = 473.0"];
2273 -> 2275 ;
2276 [label="X[15] <= 0.5 nmse = 289.0 nsamples = 2 nvalue = 524.0"];
2272 -> 2276 ;
2277 [label="mse = 0.0\nsamples = 1\nvalue = 507.0"];
2276 -> 2277 ;
2278 [label="mse = 0.0\nsamples = 1\nvalue = 541.0"];
2276 -> 2278 ;
2279 [label="X[41] \le 0.5 \le = 5368.96 \le = 10 \le = 507.8"];
2243 -> 2279 ;
2280 [label="X[33] <= 15.499 \times = 3366.5 \times = 4 \times = 441.0]
2279 -> 2280 ;
2281 [label="X[11] \le 0.5 \le 42.25 \le 2 \le 2 \le 497.5"];
2280 -> 2281 ;
2282 [label="mse = 0.0\nsamples = 1\nvalue = 491.0"];
2281 -> 2282 ;
2283 [label="mse = 0.0\nsamples = 1\nvalue = 504.0"];
2281 -> 2283 ;
2284 [label="X[33] <= 16.498 \times = 306.25 \times = 2 \times = 384.5"]
2280 -> 2284 ;
2285 [label="mse = 0.0\nsamples = 1\nvalue = 402.0"];
2284 -> 2285 ;
2286 [label="mse = 0.0 \times = 1 \times = 367.0"];
2284 -> 2286 ;
2287 [label="X[12] <= 0.5\nmse = 1745.889\nsamples = 6\nvalue = 552.333"]
2279 -> 2287 ;
2288 [label="X[35] <= 8.508 \rangle = 963.44 \rangle = 5 \rangle = 5 \rangle = 538.6"];
2287 -> 2288 ;
2289 [label="X[16] <= 0.5\nmse = 210.25\nsamples = 2\nvalue = 506.5"];
2288 -> 2289 ;
2290 [label="mse = 0.0\nsamples = 1\nvalue = 521.0"];
2289 -> 2290 ;
2291 [label="mse = 0.0\nsamples = 1\nvalue = 492.0"];
2289 -> 2291 ;
2292 [label="X[33] <= 16.498 \rangle = 320.667 \rangle = 3 \rangle = 3 \rangle = 560.0"
2288 -> 2292 ;
2293 [label="X[33] <= 14.997 \times = 12.25 \times = 2 \times = 547.5"];
2292 -> 2293 ;
2294 [label="mse = 0.0 \times = 1 \times = 544.0"];
2293 -> 2294 ;
2295 [label="mse = 0.0\nsamples = 1\nvalue = 551.0"];
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2293 -> 2295 ;
 2296 [label="mse = 0.0\nsamples = 1\nvalue = 585.0"];
 2292 -> 2296 ;
 2297 [label="mse = 0.0\nsamples = 1\nvalue = 621.0"];
 2287 -> 2297 ;
 2298 [label="X[35] <= 11.343 \rangle = 7326.245 \rangle = 7 \rangle = 7 \rangle
345.571"];
2242 -> 2298 ;
2299 [label="X[34] <= 82.5 nmse = 1560.889 nsamples = 3 nvalue =
405.667"];
 2298 -> 2299 ;
 2300 [label="X[33] <= 16.498 \times = 100.0 \times = 2 \times = 433.0"];
 2299 -> 2300 ;
2301 [label="mse = 0.0\nsamples = 1\nvalue = 443.0"];
2300 -> 2301 ;
2302 [label="mse = 0.0\nsamples = 1\nvalue = 423.0"];
2300 -> 2302 ;
 2303 [label="mse = 0.0\nsamples = 1\nvalue = 351.0"];
2299 -> 2303 ;
 2304 [label="X[27] <= 0.5 \le = 6910.25 \le 4 \le = 4 \le = 300.5"];
2298 -> 2304 ;
2305 [label="X[42] <= 0.5 nmse = 930.25 nsamples = 2 nvalue = 375.5"];
2304 -> 2305 ;
2306 [label="mse = 0.0 \times = 1 \times = 345.0"];
2305 -> 2306 ;
 2307 [label="mse = 0.0\nsamples = 1\nvalue = 406.0"];
 2305 -> 2307 ;
2308 [label="X[49] \le 0.5 = 1640.25 = 2 = 2 = 2.5 = 3 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5
2304 -> 2308 ;
2309 [label="mse = 0.0 \times = 1 \times = 1
2308 -> 2309 ;
 2310 [label="mse = 0.0\nsamples = 1\nvalue = 266.0"];
 2308 -> 2310 ;
 2311 [label="X[35] <= 31.194\nmse = 1225.0\nsamples = 2\nvalue = 258.0"]
2241 -> 2311 ;
 2312 [label="mse = 0.0 \times = 1 \times = 223.0"];
 2311 -> 2312 ;
2313 [label="mse = 0.0\nsamples = 1\nvalue = 293.0"];
 2311 -> 2313 ;
 2314 [label="X[25] <= 0.5 nmse = 14907.306 nsamples = 24 nvalue = 2314 [label="X[25] = 0.5 nmse = 14907.306 nsamples = 24 nvalue = 2314 [label="X[25] = 0.5 nmse = 14907.306 nsamples = 24 nvalue = 2314 [label="X[25] = 0.5 nmse = 14907.306 nsamples = 24 nvalue = 2314 [label="X[25] = 0.5 nmse = 14907.306 nsamples = 24 nvalue = 2314 [label="X[25] = 0.5 nmse = 14907.306 nsamples = 24 nvalue = 2314 [label="X[25] = 0.5 nmse = 14907.306 nsamples = 24 nvalue = 2314 [label="X[25] = 0.5 nmse = 14907.306 nsamples = 24 nvalue = 2314 [label="X[25] = 0.5 nmse = 14907.306 nsamples = 24 nvalue = 2314 [label="X[25] = 0.5 nmse = 14907.306 nsamples = 24 nvalue = 2314 [label="X[25] = 0.5 nmse = 14907.306 nsamples = 24 nvalue = 2314 [label="X[25] = 0.5 nmse = 14907.306 nsamples = 24 nvalue = 2314 [label="X[25] = 0.5 nmse = 14907.306 nsamples = 24 nvalue = 2314 [label="X[25] = 0.5 nmse = 14907.306 nsamples = 24 nvalue = 2314 [label="X[25] = 0.5 nmse = 14907.306 nsamples = 24 nvalue = 2314 [label="X[25] = 0.5 nmse = 14907.306 nsamples = 24 nvalue = 2314 [label="X[25] = 0.5 nmse = 14907.306 nsamples = 24 nvalue = 2314 [label="X[25] = 0.5 nmse = 14907.306 nsamples = 24 nvalue = 2314 [label="X[25] = 0.5 nmse = 14907.306 nsamples = 24 nvalue = 2314 [label="X[25] = 0.5 nmse = 14907.306 nsamples = 24 nvalue = 2314 [label="X[25] = 0.5 nmse = 14907.306 nsamples = 24 nvalue = 2314 [label="X[25] = 0.5 nmse = 14907.306 nsamples = 24 nvalue = 2
 505.667"];
2240 -> 2314 ;
2315 [label="X[49] <= 0.5 \times = 9468.587 \times = 19 \times = 19 \times = 10
 534.211"];
2314 -> 2315 ;
2316 [label="X[10] <= 0.5 \times = 6347.352 \times = 14 \times = 14
575.071"];
 2315 -> 2316 ;
2317 [label="X[34] <= 70.5 \le 4510.43 \le 11 \le 1
600.455"];
2316 -> 2317 ;
 2318 [label="X[35] <= 22.12\nmse = 3980.543\nsamples = 9\nvalue =
616.889"];
```

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2317 -> 2318 ;
2319 [label="X[35] <= 7.376 \rangle = 2354.438 \rangle = 8 \rangle = 8 \rangle
632.25"];
2318 -> 2319 ;
2320 [label="mse = 0.0\nsamples = 1\nvalue = 554.0"];
2319 -> 2320 ;
2321 [label="X[15] <= 0.5 \le = 1691.102 \le 7 \le 643.429"]
2319 -> 2321 ;
2322 [label="X[48] <= 0.5 \neq = 1085.139 = 6 \neq = 6 = 632.167]
2321 -> 2322 ;
2323 [label="X[35] <= 10.211\nmse = 306.25\nsamples = 2\nvalue = 668.5"]
2322 -> 2323 ;
2324 [label="mse = 0.0\nsamples = 1\nvalue = 686.0"];
2323 -> 2324 ;
2325 [label="mse = 0.0\nsamples = 1\nvalue = 651.0"];
2323 -> 2325 ;
2326 [label="X[33] \le 21.501 \times 484.5 
2322 -> 2326 ;
2327 [label="X[34] <= 58.0 \rangle = 162.0 = 3 \rangle = 603.0"];
2326 -> 2327 ;
2328 [label="mse = 0.0\nsamples = 1\nvalue = 612.0"];
2327 -> 2328 ;
2329 [label="X[16] <= 0.5 \neq = 182.25 = 2 \neq = 598.5"];
2327 -> 2329 ;
2330 [label="mse = 0.0\nsamples = 1\nvalue = 585.0"];
2329 -> 2330 ;
2331 [label="mse = 0.0 \times = 1 \times = 612.0"];
2329 -> 2331 ;
2332 [label="mse = 0.0\nsamples = 1\nvalue = 647.0"];
2326 -> 2332 ;
2333 [label="mse = 0.0\nsamples = 1\nvalue = 711.0"];
2321 -> 2333 ;
2334 [label="mse = 0.0 \times = 1 \times = 494.0"];
2318 -> 2334 ;
2335 [label="X[41] <= 0.5 = 210.25 = 2 = 2 = 526.5"];
2317 -> 2335 ;
2336 [label="mse = 0.0\nsamples = 1\nvalue = 512.0"];
2335 -> 2336 ;
2337 [label="mse = 0.0 \times = 1 \times = 541.0"];
2335 -> 2337 ;
2338 [label="X[33] \le 21.003\nmse = 2058.0\nsamples = 3\nvalue = 482.0"]
2316 -> 2338 ;
2339 [label="X[34] \le 64.5 \le 650.25 \le 2 \le 2 \le 453.5"];
2338 -> 2339 ;
2340 [label="mse = 0.0\nsamples = 1\nvalue = 428.0"];
2339 -> 2340 ;
2341 [label="mse = 0.0\nsamples = 1\nvalue = 479.0"];
2339 -> 2341 ;
2342 [label="mse = 0.0\nsamples = 1\nvalue = 539.0"];
2338 -> 2342 ;
```

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2343 [label="X[15] <= 0.5 \le 443.36 \le 5 \le 419.8"];
2315 -> 2343 ;
2344 [label="X[14] <= 0.5\nmse = 107.688\nsamples = 4\nvalue = 429.25"];
2343 -> 2344 ;
2345 [label="X[16] <= 0.5\nmse = 46.889\nsamples = 3\nvalue = 424.333"];
2344 -> 2345 ;
2346 [label="X[34] \le 62.0 \times = 0.25 \times = 2 \times = 419.5"];
2345 -> 2346 ;
2347 [label="mse = 0.0\nsamples = 1\nvalue = 420.0"];
2346 -> 2347 ;
2348 [label="mse = 0.0\nsamples = 1\nvalue = 419.0"];
2346 -> 2348 ;
2349 [label="mse = 0.0\nsamples = 1\nvalue = 434.0"];
2345 -> 2349 ;
2350 [label="mse = 0.0\nsamples = 1\nvalue = 444.0"];
2344 -> 2350 ;
2351 [label="mse = 0.0 \times = 1 \times = 382.0"];
2343 -> 2351 ;
2352 [label="X[34] <= 64.5 nmse = 20713.36 nsamples = 5 nvalue = 397.2"]
2314 -> 2352 ;
2353 [label="X[10] \le 0.5 = 6062.889 = 3 = 3 = 503.667]
2352 -> 2353 ;
2354 [label="mse = 0.0 \times = 1 \times = 608.0"];
2353 -> 2354 ;
2355 [label="X[33] <= 22.003\nmse = 930.25\nsamples = 2\nvalue = 451.5"]
2353 -> 2355 ;
2356 [label="mse = 0.0 \times = 1 \times = 421.0"];
2355 -> 2356 ;
2357 [label="mse = 0.0\nsamples = 1\nvalue = 482.0"];
2355 -> 2357 ;
2358 [label="X[11] <= 0.5 nmse = 182.25 nsamples = 2 nvalue = 237.5"];
2352 -> 2358 ;
2359 [label="mse = 0.0 \times = 1 \times = 224.0"];
2358 -> 2359 ;
2360 [label="mse = 0.0\nsamples = 1\nvalue = 251.0"] ;
2358 -> 2360 ;
2361 [label="X[35] <= 28.359 \rangle = 12629.959 \rangle = 7 
308.429"];
2239 -> 2361 ;
2362 [label="X[13] <= 0.5\nmse = 4217.556\nsamples = 6\nvalue = 269.667"]
2361 -> 2362 ;
2363 [label="X[14] <= 0.5 \le = 2278.96 \le = 5 \le = 291.2"];
2364 [label="X[35] <= 18.719 \le = 548.188 \le = 4 \le = 18.719
269.75"];
2363 -> 2364 ;
2365 [label="X[12] <= 0.5 nmse = 130.667 nsamples = 3 nvalue = 282.0"];
2364 -> 2365 ;
2366 [label="X[31] \le 0.5 \le 4.0 \le 2 \le 2 \le 2.0 \le 2.0 \le 1.0 \le
2365 -> 2366 ;
```

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2367 [label="mse = 0.0\nsamples = 1\nvalue = 272.0"];
2366 -> 2367 ;
2368 [label="mse = 0.0\nsamples = 1\nvalue = 276.0"];
2366 -> 2368 ;
2369 [label="mse = 0.0\nsamples = 1\nvalue = 298.0"] ;
2365 -> 2369 ;
2370 [label="mse = 0.0 \times = 1 \times = 233.0"];
2364 -> 2370 ;
2371 [label="mse = 0.0\nsamples = 1\nvalue = 377.0"];
2363 -> 2371 ;
2372 [label="mse = 0.0\nsamples = 1\nvalue = 162.0"];
2362 -> 2372 ;
2373 [label="mse = 0.0\nsamples = 1\nvalue = 541.0"];
2361 -> 2373 ;
2374 [label="X[31] \le 0.5 \times = 560.75 \times = 4 \times = 242.5"];
2238 -> 2374 ;
2375 [label="X[33] <= 12.499 \times = 411.556 \times = 3 \times = = 12.499 \times =
251.667"];
2374 -> 2375 ;
2376 [label="mse = 0.0\nsamples = 1\nvalue = 223.0"];
2375 -> 2376 ;
2377 [label="X[15] <= 0.5\nmse = 1.0\nsamples = 2\nvalue = 266.0"];
2375 -> 2377 ;
2378 [label="mse = 0.0 \times = 1 \times = 267.0"];
2377 -> 2378 ;
2379 [label="mse = 0.0 \times = 1 \times = 265.0"];
2377 -> 2379 ;
2380 [label="mse = 0.0\nsamples = 1\nvalue = 215.0"] ;
2374 -> 2380 ;
2381 [label="X[33] <= 21.501 \rangle = 2475.816 \rangle = 14 \rangle = 14
300.571"];
2237 -> 2381 ;
2382 [label="X[31] <= 0.5 nmse = 1572.331 nsamples = 11 nvalue =
285.182"];
2381 -> 2382 ;
2383 [label="X[34] <= 57.5 \times = 1227.21 \times = 9 \times = 296.111"]
2382 -> 2383 ;
2384 [label="X[34] <= 55.5 nmse = 83.188 nsamples = 4 nvalue = 265.25"];
2383 -> 2384 ;
2385 [label="X[47] <= 0.5 nmse = 20.667 nsamples = 3 nvalue = 270.0"];
2384 -> 2385 ;
2386 [label="X[33] \le 12.997 \le 4.0 \le 2 \le 2 \le 267.0"];
2385 -> 2386 ;
2387 [label="mse = 0.0 \times 10^{-1}];
2386 -> 2387 ;
2388 [label="mse = 0.0\nsamples = 1\nvalue = 269.0"];
2386 -> 2388 ;
2389 [label="mse = 0.0\nsamples = 1\nvalue = 276.0"];
2385 -> 2389 ;
2390 [label="mse = 0.0\nsamples = 1\nvalue = 251.0"];
2384 -> 2390 ;
2391 [label="X[33] <= 16.498 \times = 770.96 \times = 5 \times = 320.8"]
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2383 -> 2391 ;
2392 [label="X[34] <= 61.0 nmse = 244.667 nsamples = 3 nvalue = 341.0"];
2391 -> 2392 ;
2393 [label="mse = 0.0\nsamples = 1\nvalue = 363.0"];
2392 -> 2393 ;
2394 [label="X[47] \le 0.5 = 4.0 = 2 = 2 = 330.0"];
2392 -> 2394 ;
2395 [label="mse = 0.0\nsamples = 1\nvalue = 328.0"];
2394 -> 2395 ;
2396 [label="mse = 0.0\nsamples = 1\nvalue = 332.0"];
2394 -> 2396 ;
2397 [label="X[26] \leftarrow 0.5 = 30.25 = 2 = 2 = 20.5"];
2391 -> 2397 ;
2398 [label="mse = 0.0\nsamples = 1\nvalue = 285.0"];
2397 -> 2398 ;
2399 [label="mse = 0.0\nsamples = 1\nvalue = 296.0"];
2397 -> 2399 ;
2400 [label="X[48] <= 0.5 \times = 169.0 \times = 2 \times = 2 \times = 236.0"];
2382 -> 2400 ;
2401 [label="mse = 0.0\nsamples = 1\nvalue = 249.0"];
2400 -> 2401 ;
2402 [label="mse = 0.0\nsamples = 1\nvalue = 223.0"] ;
2400 -> 2402 ;
2403 [label="X[34] <= 65.0 nmse = 1736.0 nsamples = 3 nvalue = 357.0"];
2381 -> 2403 ;
2404 [label="mse = 0.0\nsamples = 1\nvalue = 299.0"];
2403 -> 2404 ;
2405 [label="X[34] <= 71.0 \le 81.0 \le 2 \le 2 \le 386.0"];
2403 -> 2405 ;
2406 [label="mse = 0.0\nsamples = 1\nvalue = 377.0"];
2405 -> 2406 ;
2407 [label="mse = 0.0\nsamples = 1\nvalue = 395.0"];
2405 -> 2407 ;
2408 [label="X[35] <= 27.223\nmse = 2286.16\nsamples = 5\nvalue = 223.8"]
2236 -> 2408 ;
2409 [label="X[35] <= 15.88 \rangle = 1488.188 \rangle = 4 \rangle = 4
207.25"];
2408 -> 2409 ;
2410 [label="mse = 0.0\nsamples = 1\nvalue = 273.0"];
2409 -> 2410 ;
2411 [label="X[13] <= 0.5\nmse = 62.889\nsamples = 3\nvalue = 185.333"];
2409 -> 2411 ;
2412 [label="X[33] <= 16.498 \times = 9.0 \times = 2 \times = 180.0"];
2411 -> 2412 ;
2413 [label="mse = 0.0\nsamples = 1\nvalue = 177.0"];
2412 -> 2413 ;
2414 [label="mse = 0.0\nsamples = 1\nvalue = 183.0"] ;
2412 -> 2414 ;
2415 [label="mse = 0.0\nsamples = 1\nvalue = 196.0"];
2411 -> 2415 ;
2416 [label="mse = 0.0 \times = 1 \times = 290.0"];
2408 -> 2416 ;
```

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2417 [label="X[42] <= 0.5 \le = 5989.25 \le = 18 \le = 79.167"]
2133 -> 2417 ;
2418 [label="X[33] <= 14.0 \times = 396.347 \times = 14 \times = 63.714"]
2417 -> 2418 ;
2419 [label="X[30] <= 0.5 nmse = 70.688 nsamples = 4 nvalue = 46.25"];
2418 -> 2419 ;
2420 [label="X[34] <= 73.0 \times = 12.25 \times = 2 \times = 2 \times = 38.5"];
2419 -> 2420 ;
2421 [label="mse = 0.0\nsamples = 1\nvalue = 35.0"];
2420 -> 2421 ;
2422 [label="mse = 0.0\nsamples = 1\nvalue = 42.0"];
2420 -> 2422 ;
2423 [label="X[34] <= 79.5 nmse = 9.0 nsamples = 2 nvalue = 54.0"];
2419 -> 2423 ;
2424 [label="mse = 0.0\nsamples = 1\nvalue = 57.0"];
2423 -> 2424 ;
2425 [label="mse = 0.0\nsamples = 1\nvalue = 51.0"];
2423 -> 2425 ;
2426 [label="X[34] <= 88.5 \times = 355.81 \times = 10 \times = 70.7"];
2418 -> 2426 ;
2427 [label="X[33] <= 21.501 \rangle = 120.245 \rangle = 7 \rangle = 7
78.429"];
2426 -> 2427 ;
2428 [label="X[33] <= 15.499 \times = 32.25 \times = 6 \times = 6 \times = 74.5"];
2427 -> 2428 ;
2429 [label="mse = 0.0\nsamples = 1\nvalue = 86.0"];
2428 -> 2429 ;
2430 [label="X[33] <= 19.003 \rangle = 6.96 = 5 = 5 = 72.2"];
2428 -> 2430 ;
2431 [label="X[35] \le 17.016 \le 1.5 \le 4 \le 4 \le 71.0"];
2430 -> 2431 ;
2432 [label="X[35] <= 9.074 \le 0.222 \le 3 \le 3 \le 0.333"];
2431 -> 2432 ;
2433 [label="mse = 0.0\nsamples = 1\nvalue = 71.0"];
2432 -> 2433 ;
2434 [label="mse = 0.0\nsamples = 2\nvalue = 70.0"];
2432 -> 2434 ;
2435 [label="mse = 0.0\nsamples = 1\nvalue = 73.0"];
2431 -> 2435 ;
2436 [label="mse = 0.0\nsamples = 1\nvalue = 77.0"];
2430 -> 2436 ;
2437 [label="mse = 0.0\nsamples = 1\nvalue = 102.0"];
2427 -> 2437 ;
2438 [label="X[35] <= 18.149 \rangle = 440.889 \rangle = 3 \rangle = 2438 [label="X[35] <= 18.149 \rangle = 440.889 \rangle = 3 \rangle
52.667"];
2426 -> 2438 ;
2439 [label="X[46] <= 0.5 nmse = 16.0 nsamples = 2 nvalue = 38.0"];
2438 -> 2439 ;
2440 [label="mse = 0.0\nsamples = 1\nvalue = 42.0"];
2439 -> 2440 ;
2441 [label="mse = 0.0\nsamples = 1\nvalue = 34.0"];
2439 -> 2441 ;
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2442 [label="mse = 0.0\nsamples = 1\nvalue = 82.0"];
 2438 -> 2442 ;
 2443 [label="X[34] <= 82.5 \rangle = 21803.688 \rangle = 4 \rangle = 21803.688 \rangle
133.25"];
 2417 -> 2443 ;
 2444 [label="X[34] <= 79.5\nmse = 454.222\nsamples = 3\nvalue = 48.667"]
2443 -> 2444 ;
2445 [label="X[35] <= 18.719 \rangle = 121.0 \rangle = 2 \rangle = 2 \rangle = 35.0 ;
 2444 -> 2445 ;
 2446 [label="mse = 0.0\nsamples = 1\nvalue = 46.0"];
 2445 -> 2446 ;
 2447 [label="mse = 0.0\nsamples = 1\nvalue = 24.0"];
 2445 -> 2447 ;
2448 [label="mse = 0.0\nsamples = 1\nvalue = 76.0"];
2444 -> 2448 ;
2449 [label="mse = 0.0 \times = 1 \times = 387.0"];
 2443 -> 2449 ;
 2450 [label="X[7] <= 0.5\nmse = 11442.803\nsamples = 457\nvalue =
 282.67"];
2132 -> 2450 ;
2451 [label="X[16] \le 0.5nmse = 8385.211\nsamples = 407\nvalue =
264.887"];
2450 -> 2451 ;
2452 [label="X[9] <= 0.5\nmse = 6651.943\nsamples = 355\nvalue =
 250.451"];
2451 -> 2452 ;
2453 [label="X[24] <= 0.5 nmse = 5767.071 nsamples = 304 nvalue =
236.461"];
2452 -> 2453 ;
2454 [label="X[10] <= 0.5 nmse = 5743.957 nsamples = 225 nvalue =
254.507"];
 2453 -> 2454 ;
 2455 [label="X[32] <= 0.5 nmse = 5655.392 nsamples = 185 nvalue =
268.341"];
2454 -> 2455 ;
2456 [label="X[11] <= 0.5 \mid mse = 4362.441 \mid nsamples = 172 \mid nvalue = 172 \mid nv
278.134"];
2455 -> 2456 ;
2457 [label="X[34] <= 80.0 \times = 4628.998 \times = 139 \times = 
 288.619"];
 2456 -> 2457 ;
2458 [label="X[33] <= 12.499 \rangle = 4380.912 \rangle = 130 \rangle = 130 \rangle
293.777"];
 2457 -> 2458 ;
248.824"];
 2458 -> 2459 ;
 2460 [label="X[30] <= 0.5\nmse = 1072.196\nsamples = 15\nvalue =
 240.067"];
2459 -> 2460 ;
2461 [label="X[12] <= 0.5 \mid mse = 72.25 \mid samples = 2 \mid value = 304.5"];
 2460 -> 2461 ;
 2462 [label="mse = 0.0\nsamples = 1\nvalue = 296.0"];
```

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2461 -> 2462 ;
2463 [label="mse = 0.0\nsamples = 1\nvalue = 313.0"];
2461 -> 2463 ;
2464 [label="X[49] <= 0.5\nmse = 489.053\nsamples = 13\nvalue = 230.154"]
2460 -> 2464 ;
2465 [label="X[41] <= 0.5 nmse = 146.25 nsamples = 6 nvalue = 218.5"];
2464 -> 2465 ;
2466 [label="X[15] <= 0.5 \mid mse = 93.36 \mid nsamples = 5 \mid nvalue = 222.2"];
2465 -> 2466 ;
2467 [label="X[14] <= 0.5 \le = 5.556 \le = 3 \le = 214.667"];
2466 -> 2467 ;
2468 [label="mse = 0.0\nsamples = 2\nvalue = 213.0"];
2467 -> 2468 ;
2469 [label="mse = 0.0\nsamples = 1\nvalue = 218.0"];
2467 -> 2469 ;
2470 [label="X[34] <= 52.0 \rangle = 12.25 \rangle = 2 \rangle = 2 \rangle = 233.5" ;
2466 -> 2470 ;
2471 [label="mse = 0.0\nsamples = 1\nvalue = 237.0"];
2470 -> 2471 ;
2472 [label="mse = 0.0\nsamples = 1\nvalue = 230.0"] ;
2470 -> 2472 ;
2473 [label="mse = 0.0 \times = 1 \times = 200.0"];
2465 -> 2473 ;
2474 [label="X[35] <= 9.074 | mse = 566.694 | nsamples = 7 | nvalue = 566.694 | nvalue = 5666.694 | nvalue = 56666.694 | nvalue = 56666.694 | nvalue = 56666.694 | nvalue =
240.143"];
2464 -> 2474 ;
2475 [label="X[14] <= 0.5 nmse = 194.96 nsamples = 5 nvalue = 227.2"];
2474 -> 2475 ;
2476 [label="X[35] <= 7.376 \rangle = 68.667 \rangle = 3 \rangle = 219.0" ;
2475 -> 2476 ;
2477 [label="mse = 0.0\nsamples = 1\nvalue = 230.0"];
2476 -> 2477 ;
2478 [label="X[12] <= 0.5 \times = 12.25 \times = 2 \times = 2 \times = 213.5"];
2476 -> 2478 ;
2479 [label="mse = 0.0 \times = 1 \times = 217.0"];
2478 -> 2479 ;
2480 [label="mse = 0.0\nsamples = 1\nvalue = 210.0"];
2478 -> 2480 ;
2481 [label="X[35] <= 3.971 nmse = 132.25 nsamples = 2 nvalue = 239.5"];
2475 -> 2481 ;
2482 [label="mse = 0.0\nsamples = 1\nvalue = 228.0"];
2481 -> 2482 ;
2483 [label="mse = 0.0\nsamples = 1\nvalue = 251.0"] ;
2481 -> 2483 ;
2484 [label="X[15] <= 0.5 nmse = 30.25 nsamples = 2 nvalue = 272.5"];
2474 -> 2484 ;
2485 [label="mse = 0.0\nsamples = 1\nvalue = 278.0"] ;
2484 -> 2485 ;
2486 [label="mse = 0.0\nsamples = 1\nvalue = 267.0"] ;
2484 -> 2486 ;
2487 [label="X[42] <= 0.5 nmse = 506.25 nsamples = 2 nvalue = 314.5"];
2459 -> 2487 ;
2488 [label="mse = 0.0\nsamples = 1\nvalue = 292.0"];
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2487 -> 2488 ;
2489 [label="mse = 0.0\nsamples = 1\nvalue = 337.0"];
2487 -> 2489 ;
2490 [label="X[48] <= 0.5 \rangle = 4452.425 \rangle = 113 \rangle = 110 
300.54"];
2458 -> 2490 ;
2491 [label="X[35] <= 26.091 \rangle = 4721.578 \rangle = 80 \rangle = 80 \rangle
2490 -> 2491 ;
2492 [label="X[34] <= 42.0 \rangle = 4873.579 \rangle = 55 \rangle = 5
302.145"];
2491 -> 2492 ;
2493 [label="X[49] <= 0.5\nmse = 5919.453\nsamples = 36\nvalue =
316.361"];
2492 -> 2493 ;
2494 [label="X[34] <= 38.5 \rangle = 5182.23 \rangle = 25 \rangle = 294.64
2493 -> 2494 ;
2495 [label="X[34] <= 26.5\nmse = 5140.722\nsamples = 23\nvalue =
300.87"];
2494 -> 2495 ;
2496 [label="X[34] <= 20.5 nmse = 2361.951 nsamples = 9 nvalue = 2496 [label="X[34] = 20.5 nmse = 2361.951 nsamples = 9 nvalue = 2496 [label="X[34] = 20.5 nmse = 2361.951 nsamples = 9 nvalue = 2496 [label="X[34] = 20.5 nmse = 2361.951 nsamples = 9 nvalue = 2496 [label="X[34] = 20.5 nmse = 2361.951 nsamples = 9 nvalue = 2496 [label="X[34] = 20.5 nmse = 2361.951 nsamples = 9 nvalue = 2496 [label="X[34] = 20.5 nmse = 2361.951 nsamples = 9 nvalue = 2496 [label="X[34] = 20.5 nmse = 2361.951 nsamples = 9 nvalue = 2496 [label="X[34] = 20.5 nmse = 2361.951 nsamples = 9 nvalue = 2496 [label="X[34] = 2496 [label="X[34]
277.778"];
2495 -> 2496 ;
2497 [label="X[34] <= 19.5 nmse = 210.25 nsamples = 2 nvalue = 330.5"];
2496 -> 2497 ;
2498 [label="mse = 0.0\nsamples = 1\nvalue = 345.0"];
2497 -> 2498 ;
2499 [label="mse = 0.0 \times = 1 \times = 316.0"];
2497 -> 2499 ;
2500 [label="X[33] <= 17.502\nmse = 1955.633\nsamples = 7\nvalue =
262.714"];
2496 -> 2500 ;
2501 [label="X[13] <= 0.5 nmse = 576.0 nsamples = 2 nvalue = 307.0"];
2500 -> 2501 ;
2502 [label="mse = 0.0\nsamples = 1\nvalue = 331.0"];
2501 -> 2502 ;
2503 [label="mse = 0.0\nsamples = 1\nvalue = 283.0"];
2501 -> 2503 ;
2504 [label="X[15] <= 0.5 nmse = 1409.2 nsamples = 5 nvalue = 245.0"];
2500 -> 2504 ;
2505 [label="X[34] <= 21.5 nmse = 1210.25 nsamples = 4 nvalue = 255.5"];
2504 -> 2505 ;
2506 [label="mse = 0.0\nsamples = 1\nvalue = 311.0"];
2505 -> 2506 ;
2507 [label="X[12] <= 0.5 nmse = 244.667 nsamples = 3 nvalue = 237.0"];
2505 -> 2507 ;
2508 [label="X[14] <= 0.5 nmse = 4.0 nsamples = 2 nvalue = 226.0"];
2507 -> 2508 ;
2509 [label="mse = 0.0\nsamples = 1\nvalue = 228.0"];
2508 -> 2509 ;
2510 [label="mse = 0.0\nsamples = 1\nvalue = 224.0"];
2508 -> 2510 ;
2511 [label="mse = 0.0\nsamples = 1\nvalue = 259.0"];
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2507 -> 2511 ;
2512 [label="mse = 0.0\nsamples = 1\nvalue = 203.0"];
2504 -> 2512 ;
2513 [label="X[34] <= 27.5 \nmse = 6363.918 \nsamples = 14 \nvalue =
315.714"];
2495 -> 2513 ;
2514 [label="X[14] <= 0.5 \times = 8930.25 \times = 2 \times = 442.5"];
2513 -> 2514 ;
2515 [label="mse = 0.0\nsamples = 1\nvalue = 537.0"];
2514 -> 2515 ;
2516 [label="mse = 0.0\nsamples = 1\nvalue = 348.0"];
2514 -> 2516 ;
2517 [label="X[33] <= 13.499 \rangle = 2810.576 \rangle = 12 \rangle = 12
294.583"];
2513 -> 2517 ;
2518 [label="X[12] <= 0.5 \times = 4556.25 \times = 2 \times = 343.5"];
2517 -> 2518 ;
2519 [label="mse = 0.0\nsamples = 1\nvalue = 411.0"];
2518 -> 2519 ;
2520 [label="mse = 0.0\nsamples = 1\nvalue = 276.0"];
2518 -> 2520 ;
2521 [label="X[33] <= 17.0 \rangle = 1887.16 \rangle = 10 \rangle = 284.8
2517 -> 2521 ;
2522 [label="X[35] <= 15.88 \rangle = 1307.061 = 7 \rangle = 7
269.286"];
2521 -> 2522 ;
2523 [label="X[12] <= 0.5 \le 363.688 \le 4 \le 4 \le 2525"] ;
2522 -> 2523 ;
2524 [label="X[33] <= 14.997 \rangle = 91.556 \rangle = 3 \rangle = 2524 [label="X[33] <= 14.997 \rangle = 91.556 \rangle = 3 \rangle = 2524 [label="X[33] <= 14.997 \rangle = 91.556 \rangle = 3 \rangle = 2524 [label="X[33] <= 14.997 \rangle = 91.556 \rangle = 3 \rangle = 2524 [label="X[33] <= 14.997 \rangle = 91.556 \rangle = 91.566 
282.333"];
2523 -> 2524 ;
2525 [label="X[13] <= 0.5 nmse = 4.0 nsamples = 2 nvalue = 289.0"];
2524 -> 2525 ;
2526 [label="mse = 0.0\nsamples = 1\nvalue = 287.0"];
2525 -> 2526 ;
2527 [label="mse = 0.0 \times = 1 \times = 291.0"];
2525 -> 2527 ;
2528 [label="mse = 0.0\nsamples = 1\nvalue = 269.0"];
2524 -> 2528 ;
2529 [label="mse = 0.0\nsamples = 1\nvalue = 322.0"];
2523 -> 2529 ;
2530 [label="X[33] \le 14.499 \times 924.222 \times 3 \times 9100 = 924.222 \times 9100 = 924.220 \times 9100 = 924.222 \times 9100 = 924.22 
238.667"];
2522 -> 2530 ;
2531 [label="mse = 0.0\nsamples = 1\nvalue = 281.0"];
2530 -> 2531 ;
2532 [label="X[15] \leftarrow 0.5 \times = 42.25 \times = 2 \times = 217.5"];
2530 -> 2532 ;
2533 [label="mse = 0.0\nsamples = 1\nvalue = 224.0"] ;
2532 -> 2533 ;
2534 [label="mse = 0.0 \times = 1 \times = 211.0"];
2532 -> 2534 ;
2535 [label="X[12] \le 0.5nmse = 1368.667\nsamples = 3\nvalue = 321.0"];
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2521 -> 2535 ;
2536 [label="mse = 0.0\nsamples = 1\nvalue = 352.0"];
2535 -> 2536 ;
2537 [label="X[33] <= 18.502\nmse = 1332.25\nsamples = 2\nvalue = 305.5"]
2535 -> 2537 ;
2538 [label="mse = 0.0 \times = 1 \times = 269.0"];
2537 -> 2538 ;
2539 [label="mse = 0.0\nsamples = 1\nvalue = 342.0"];
2537 -> 2539 ;
2540 [label="X[33] <= 13.499 \times = 81.0 \times = 2 \times = 2 \times = 2.0 ;
2494 -> 2540 ;
2541 [label="mse = 0.0\nsamples = 1\nvalue = 232.0"];
2540 -> 2541 ;
2542 [label="mse = 0.0\nsamples = 1\nvalue = 214.0"];
2540 -> 2542 ;
2543 [label="X[35] <= 20.984 \times = 4085.653 \times = 11 \times = 11
365.727"];
2493 -> 2543 ;
2544 [label="X[33] <= 14.499 \rangle = 2944.667 = 9 \rangle = 9 \rangle
384.667"];
2543 -> 2544 ;
2545 [label="X[35] <= 10.777 \nmse = 2609.959 \nsamples = 7 \nvalue =
368.571"];
2544 -> 2545 ;
2546 [label="mse = 0.0 \times = 1 \times = 449.0"];
2545 -> 2546 ;
2547 [label="X[34] <= 34.0 \rangle = 1787.139 \rangle = 6 \rangle = 6 \rangle
355.167"];
2545 -> 2547 ;
2548 [label="mse = 0.0\nsamples = 1\nvalue = 413.0"];
2547 -> 2548 ;
2549 [label="X[14] <= 0.5 nmse = 1341.84 nsamples = 5 nvalue = 343.6"];
2547 -> 2549 ;
2550 [label="X[35] <= 18.149 \rangle = 163.5 \rangle = 4 \rangle = 361.0";
2549 -> 2550 ;
2551 [label="X[35] <= 15.88 \mid = 74.0 \mid = 3 \mid = 3 \mid = 355.0"];
2550 -> 2551 ;
2552 [label="mse = 0.0\nsamples = 1\nvalue = 344.0"];
2551 -> 2552 ;
2553 [label="X[33] <= 13.499 \rangle = 20.25 \rangle = 2 \rangle = 2 \rangle = 360.5" ;
2551 -> 2553 ;
2554 [label="mse = 0.0 \times = 1 \times = 365.0"];
2553 -> 2554 ;
2555 [label="mse = 0.0 \times 10^{-2}];
2553 -> 2555 ;
2556 [label="mse = 0.0\nsamples = 1\nvalue = 379.0"];
2550 -> 2556 ;
2557 [label="mse = 0.0 \times = 1 \times = 274.0"];
2549 -> 2557 ;
2558 [label="X[15] <= 0.5 \le = 36.0 \le = 2 \le 441.0"];
2544 -> 2558 ;
2559 [label="mse = 0.0\nsamples = 1\nvalue = 435.0"];
2558 -> 2559 ;
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2560 [label="mse = 0.0\nsamples = 1\nvalue = 447.0"];
2558 -> 2560 ;
2561 [label="X[12] <= 0.5 nmse = 342.25 nsamples = 2 nvalue = 280.5"];
2543 -> 2561 ;
2562 [label="mse = 0.0\nsamples = 1\nvalue = 299.0"];
2561 -> 2562 ;
2563 [label="mse = 0.0 \times = 1 \times = 262.0"];
2561 -> 2563 ;
2564 [label="X[33] <= 19.501 \rangle = 1783.535 \rangle = 19 \rangle = 19 \rangle
275.211"];
2492 -> 2564 ;
2565 [label="X[14] <= 0.5 \le 445.44 \le 10 \le 247.4"];
2564 -> 2565 ;
2566 [label="X[33] <= 18.502 \rangle = 235.918 \rangle = 7 \rangle
258.286"];
2565 -> 2566 ;
2567 [label="X[30] <= 0.5 \le = 150.64 \le = 5 \le = 265.4"];
2566 -> 2567 ;
2568 [label="mse = 0.0\nsamples = 1\nvalue = 287.0"];
2567 -> 2568 ;
2569 [label="X[49] <= 0.5 \le 4 \le 4 \le 4 \le 260.0"];
2567 -> 2569 ;
2570 [label="X[34] <= 58.5 \le 4.0 \le 2 \le 2 \le 2.0 \le 3.0 \le 3.0
2569 -> 2570 ;
2571 [label="mse = 0.0\nsamples = 1\nvalue = 264.0"];
2570 -> 2571 ;
2572 [label="mse = 0.0\nsamples = 1\nvalue = 268.0"];
2570 -> 2572 ;
2573 [label="X[13] <= 0.5 nmse = 9.0 nsamples = 2 nvalue = 254.0"];
2569 -> 2573 ;
2574 [label="mse = 0.0\nsamples = 1\nvalue = 257.0"];
2573 -> 2574 ;
2575 [label="mse = 0.0\nsamples = 1\nvalue = 251.0"];
2573 -> 2575 ;
2576 [label="X[30] <= 0.5 nmse = 6.25 nsamples = 2 nvalue = 240.5"];
2566 -> 2576 ;
2577 [label="mse = 0.0 \times = 1 \times = 243.0"];
2576 -> 2577 ;
2578 [label="mse = 0.0\nsamples = 1\nvalue = 238.0"];
2576 -> 2578 ;
2579 [label="X[34] <= 56.0 \le = 12.667 \le = 3 \le = 222.0"];
2565 -> 2579 ;
2580 [label="mse = 0.0\nsamples = 1\nvalue = 217.0"];
2579 -> 2580 ;
2581 [label="X[27] <= 0.5 nmse = 0.25 nsamples = 2 nvalue = 224.5"];
2579 -> 2581 ;
2582 [label="mse = 0.0\nsamples = 1\nvalue = 225.0"];
2581 -> 2582 ;
2583 [label="mse = 0.0\nsamples = 1\nvalue = 224.0"];
2581 -> 2583 ;
2584 [label="X[14] <= 0.5 nmse = 1456.099 nsamples = 9 nvalue = 306.111"]
2564 -> 2584 ;
2585 [label="X[34] <= 67.0 \le = 560.0 \le = 7 \le = 323.0"];
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2584 -> 2585 ;
2586 [label="X[42] <= 0.5 \mid = 213.5 \mid = 4 \mid = 341.0"];
2585 -> 2586 ;
2587 [label="X[50] <= 0.5 nmse = 88.667 nsamples = 3 nvalue = 334.0"];
2586 -> 2587 ;
2588 [label="X[15] <= 0.5 \le = 6.25 \le 2 \le 2 \le 340.5"];
2587 -> 2588 ;
2589 [label="mse = 0.0\nsamples = 1\nvalue = 343.0"];
2588 -> 2589 ;
2590 [label="mse = 0.0\nsamples = 1\nvalue = 338.0"];
2588 -> 2590 ;
2591 [label="mse = 0.0\nsamples = 1\nvalue = 321.0"];
2587 -> 2591 ;
2592 [label="mse = 0.0\nsamples = 1\nvalue = 362.0"];
2586 -> 2592 ;
2593 [label="X[15] \le 0.5nmse = 14.0\nsamples = 3\nvalue = 299.0"];
2585 -> 2593 ;
2594 [label="X[47] <= 0.5\nmse = 2.25\nsamples = 2\nvalue = 296.5"];
2593 -> 2594 ;
2595 [label="mse = 0.0\nsamples = 1\nvalue = 298.0"];
2594 -> 2595 ;
2596 [label="mse = 0.0\nsamples = 1\nvalue = 295.0"];
2594 -> 2596 ;
2597 [label="mse = 0.0\nsamples = 1\nvalue = 304.0"] ;
2593 -> 2597 ;
2598 [label="X[42] <= 0.5 \times = 100.0 \times = 2 \times = 247.0"];
2584 -> 2598 ;
2599 [label="mse = 0.0\nsamples = 1\nvalue = 257.0"];
2598 -> 2599 ;
2600 [label="mse = 0.0\nsamples = 1\nvalue = 237.0"];
2598 -> 2600 ;
2601 [label="X[34] <= 26.5 \rangle = 3198.246 \rangle = 25 \rangle = 25 \rangle
260.56"];
2491 -> 2601 ;
2602 [label="X[14] <= 0.5 \mid mse = 50.96 \mid samples = 5 \mid value = 227.2"];
2601 -> 2602 ;
2603 [label="X[13] <= 0.5\nmse = 10.889\nsamples = 3\nvalue = 232.333"];
2602 -> 2603 ;
2604 [label="X[25] <= 0.5 nmse = 2.25 nsamples = 2 nvalue = 234.5"];
2603 -> 2604 ;
2605 [label="mse = 0.0\nsamples = 1\nvalue = 233.0"];
2604 -> 2605 ;
2606 [label="mse = 0.0\nsamples = 1\nvalue = 236.0"];
2604 -> 2606 ;
2607 [label="mse = 0.0\nsamples = 1\nvalue = 228.0"];
2603 -> 2607 ;
2608 [label="X[33] <= 17.498 \rangle = 12.25 \rangle = 2 \rangle = 2 \rangle = 219.5" ;
2602 -> 2608 ;
2609 [label="mse = 0.0\nsamples = 1\nvalue = 216.0"];
2608 -> 2609 ;
2610 [label="mse = 0.0\nsamples = 1\nvalue = 223.0"];
2608 -> 2610 ;
2611 [label="X[35] <= 32.897\nmse = 3637.29\nsamples = 20\nvalue =
268.9"];
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2601 -> 2611 ;
 2612 [label="X[33] <= 15.499 \times = 6720.359 \times = 8 \times = 8 \times = 6720.359 \times = 8 \times =
 292.875"];
 2611 -> 2612 ;
 2613 [label="X[12] <= 0.5 \le = 10166.75 \le 4 \le 4 \le = 326.5"];
 2612 -> 2613 ;
2614 [label="X[34] <= 30.0 \rangle = 8886.222 \rangle = 3 \rangle = 3 \rangle
360.667"];
2613 -> 2614 ;
 2615 [label="mse = 0.0\nsamples = 1\nvalue = 490.0"];
 2614 -> 2615 ;
 2616 [label="X[15] <= 0.5 \le = 784.0 \le = 2 \le = 2 \le = 296.0"];
 2614 -> 2616 ;
2617 [label="mse = 0.0\nsamples = 1\nvalue = 268.0"];
2616 -> 2617 ;
2618 [label="mse = 0.0\nsamples = 1\nvalue = 324.0"];
 2616 -> 2618 ;
 2619 [label="mse = 0.0\nsamples = 1\nvalue = 224.0"] ;
 2613 -> 2619 ;
 2620 [label="X[33] <= 16.498 \rangle = 1012.688 \rangle = 4 \rangle = 2620 [label="X[33] <= 16.498 \rangle = 1012.688 \rangle = 2620 [label="X[33] <= 16.498 \rangle = 1012.688 \rangle = 2620 [label="X[33] <= 16.498 \rangle = 1012.688 \rangle = 2620 [label="X[33] <= 16.498 \rangle = 1012.688 \rangle = 2620 [label="X[33] <= 16.498 \rangle = 1012.688 \rangle = 1012.68
259.25"];
2612 -> 2620 ;
2621 [label="X[14] \le 0.5 \le 49.0 \le 2 \le 2 \le 231.0"];
2620 -> 2621 ;
2622 [label="mse = 0.0\nsamples = 1\nvalue = 224.0"];
 2621 -> 2622 ;
 2623 [label="mse = 0.0\nsamples = 1\nvalue = 238.0"];
2621 -> 2623 ;
2624 [label="X[30] <= 0.5 nmse = 380.25 nsamples = 2 nvalue = 287.5"];
2620 -> 2624 ;
2625 [label="mse = 0.0\nsamples = 1\nvalue = 268.0"];
2624 -> 2625 ;
 2626 [label="mse = 0.0\nsamples = 1\nvalue = 307.0"];
 2624 -> 2626 ;
2627 [label="X[35] <= 49.343 \rangle = 943.243 \rangle = 12 \rangle = 12
252.917"];
2611 -> 2627 ;
2628 [label="X[12] <= 0.5 \times = 770.84 \times = 10 \times = 245.4"];
2627 -> 2628 ;
2629 [label="X[34] <= 28.5 nmse = 592.531 nsamples = 7 nvalue = 233.571"]
2628 -> 2629 ;
 2630 [label="mse = 0.0\nsamples = 1\nvalue = 281.0"];
 2629 -> 2630 ;
 2631 [label="X[34] <= 40.0 \rangle = 253.889 \rangle = 6 \rangle = 6 \rangle
 2629 -> 2631 ;
 2632 [label="X[34] \le 34.5 \le 55.188 \le 4 \le 4 \le 25.25"];
 2631 -> 2632 ;
 2633 [label="X[15] <= 0.5 \le = 6.889 \le = 3 \le 219.333"];
2632 -> 2633 ;
2634 [label="X[50] <= 0.5 \le = 0.25 \le = 2 \le = 217.5"];
 2633 -> 2634 ;
 2635 [label="mse = 0.0\nsamples = 1\nvalue = 217.0"];
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2634 -> 2635 ;
2636 [label="mse = 0.0\nsamples = 1\nvalue = 218.0"];
2634 -> 2636 ;
2637 [label="mse = 0.0\nsamples = 1\nvalue = 223.0"];
2633 -> 2637 ;
2638 [label="mse = 0.0\nsamples = 1\nvalue = 203.0"];
2632 -> 2638 ;
2639 [label="X[35] <= 35.731 \times = 0.25 \times = 2 \times = 246.5"];
2631 -> 2639 ;
2640 [label="mse = 0.0\nsamples = 1\nvalue = 247.0"];
2639 -> 2640 ;
2641 [label="mse = 0.0\nsamples = 1\nvalue = 246.0"] ;
2639 -> 2641 ;
2642 [label="X[33] <= 13.499 \rangle = 98.667 = 3 \rangle = 273.0"
2628 -> 2642 ;
2643 [label="mse = 0.0\nsamples = 1\nvalue = 281.0"];
2642 -> 2643 ;
2644 [label="X[41] <= 0.5 nmse = 100.0 nsamples = 2 nvalue = 269.0"];
2642 -> 2644 ;
2645 [label="mse = 0.0\nsamples = 1\nvalue = 259.0"];
2644 -> 2645 ;
2646 [label="mse = 0.0\nsamples = 1\nvalue = 279.0"];
2644 -> 2646 ;
2647 [label="X[13] <= 0.5\nmse = 110.25\nsamples = 2\nvalue = 290.5"];
2627 -> 2647 ;
2648 [label="mse = 0.0\nsamples = 1\nvalue = 280.0"];
2647 -> 2648 ;
2649 [label="mse = 0.0 \times = 1 \times = 301.0"];
2647 -> 2649 ;
2650 [label="X[35] <= 27.227 \times = 2723.038 \times = 33 \times = 31 \times = 2723.038 \times = 2723.038
328.152"];
2490 -> 2650 ;
2651 [label="X[33] <= 22.501 | nmse = 2170.592 | nsamples = 29 | nvalue = 2651 | nsamples = 2651 | n
318.448"];
2650 -> 2651 ;
2652 [label="X[12] <= 0.5 nmse = 1462.087 nsamples = 20 nvalue = 306.25"]
2651 -> 2652 ;
2653 [label="X[34] <= 56.0 \nmse = 1313.633 \nsamples = 14 \nvalue =
296.286"];
2652 -> 2653 ;
2654 [label="X[33] <= 18.502 \le = 631.188 \le = 8 \le = 8
312.75"];
2653 -> 2654 ;
2655 [label="X[34] <= 31.5 nmse = 431.472 nsamples = 6 nvalue = 321.833"]
2654 -> 2655 ;
2656 [label="mse = 0.0 \times = 1 \times = 291.0"];
2655 -> 2656 ;
2657 [label="X[35] <= 8.508 \rangle = 289.6 \rangle = 5 \rangle = 328.0" ;
2655 -> 2657 ;
2658 [label="mse = 0.0\nsamples = 1\nvalue = 348.0"];
2657 -> 2658 ;
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2659 [label="X[35] <= 20.417 \le = 237.0 \le = 4 \le = 323.0"];
2657 -> 2659 ;
2660 [label="X[14] <= 0.5 \mid nmse = 1.0 \mid nsamples = 2 \mid nvalue = 309.0"];
2659 -> 2660 ;
2661 [label="mse = 0.0\nsamples = 1\nvalue = 310.0"];
2660 -> 2661 ;
2662 [label="mse = 0.0\nsamples = 1\nvalue = 308.0"];
2660 -> 2662 ;
2663 [label="X[33] <= 17.502 nmse = 81.0 nsamples = 2 nvalue = 337.0"];
2659 -> 2663 ;
2664 [label="mse = 0.0\nsamples = 1\nvalue = 328.0"];
2663 -> 2664 ;
2665 [label="mse = 0.0\nsamples = 1\nvalue = 346.0"];
2663 -> 2665 ;
2666 [label="X[35] <= 14.748\nmse = 240.25\nsamples = 2\nvalue = 285.5"]
2654 -> 2666 ;
2667 [label="mse = 0.0\nsamples = 1\nvalue = 270.0"];
2666 -> 2667 ;
2668 [label="mse = 0.0\nsamples = 1\nvalue = 301.0"];
2666 -> 2668 ;
2669 [label="X[33] <= 18.502 | mse = 1380.222 | msamples = 6 | nvalue = 1380.222 | nsamples = 1380.222 | 
274.333"];
2653 -> 2669 ;
2670 [label="X[34] <= 63.5 nmse = 43.556 nsamples = 3 nvalue = 245.333"]
2669 -> 2670 ;
2671 [label="mse = 0.0\nsamples = 1\nvalue = 254.0"];
2670 -> 2671 ;
2672 [label="X[33] <= 17.0 \rangle = 9.0 \rangle = 2 \rangle = 241.0";
2670 -> 2672 ;
2673 [label="mse = 0.0\nsamples = 1\nvalue = 238.0"];
2672 -> 2673 ;
2674 [label="mse = 0.0\nsamples = 1\nvalue = 244.0"];
2672 -> 2674 ;
2675 [label="X[30] <= 0.5\nmse = 1034.889\nsamples = 3\nvalue = 303.333"]
2669 -> 2675 ;
2676 [label="X[33] <= 19.501 \rangle = 144.0 \rangle = 2 \rangle = 2 \rangle = 325.0" ;
2675 -> 2676 ;
2677 [label="mse = 0.0\nsamples = 1\nvalue = 313.0"];
2676 -> 2677 ;
2678 [label="mse = 0.0 \times = 1 \times = 337.0"];
2676 -> 2678 ;
2679 [label="mse = 0.0\nsamples = 1\nvalue = 260.0"];
2675 -> 2679 ;
2680 [label="X[34] <= 35.5 nmse = 1036.25 nsamples = 6 nvalue = 329.5"];
2652 -> 2680 ;
2681 [label="mse = 0.0\nsamples = 1\nvalue = 283.0"];
2680 -> 2681 ;
2682 [label="X[33] <= 19.501 | nmse = 724.56 | nsamples = 5 | nvalue = 338.8"]
2680 -> 2682 ;
2683 [label="X[33] <= 18.0 \le = 21.25 \le 4 \le = 325.5"];
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2682 -> 2683 ;
2684 [label="X[34] <= 46.5 nmse = 9.556 nsamples = 3 nvalue = 327.667"];
2683 -> 2684 ;
2685 [label="X[35] <= 12.479 \mid = 0.25 \mid = 2 \mid = 325.5"];
2684 -> 2685 ;
2686 [label="mse = 0.0\nsamples = 1\nvalue = 326.0"] ;
2685 -> 2686 ;
2687 [label="mse = 0.0\nsamples = 1\nvalue = 325.0"];
2685 -> 2687 ;
2688 [label="mse = 0.0\nsamples = 1\nvalue = 332.0"];
2684 -> 2688 ;
2689 [label="mse = 0.0\nsamples = 1\nvalue = 319.0"];
2683 -> 2689 ;
2690 [label="mse = 0.0\nsamples = 1\nvalue = 392.0"];
2682 -> 2690 ;
2691 [label="X[14] <= 0.5 \times = 2679.58 \times = 9 \times = 345.556"]
2651 -> 2691 ;
2692 [label="X[30] <= 0.5\nmse = 2338.889\nsamples = 6\nvalue = 365.333"]
2691 -> 2692 ;
2693 [label="X[34] <= 60.5 nmse = 2256.25 nsamples = 2 nvalue = 400.5"];
2692 -> 2693 ;
2694 [label="mse = 0.0\nsamples = 1\nvalue = 353.0"];
2693 -> 2694 ;
2695 [label="mse = 0.0 \times = 1 \times = 448.0"];
2693 -> 2695 ;
2696 [label="X[35] <= 13.612 \times = 1452.688 \times = 4 \times = = 1452.688 \times = 1
347.75"];
2692 -> 2696 ;
2697 [label="X[15] <= 0.5 nmse = 30.25 nsamples = 2 nvalue = 310.5"];
2696 -> 2697 ;
2698 [label="mse = 0.0\nsamples = 1\nvalue = 316.0"];
2697 -> 2698 ;
2699 [label="mse = 0.0 \times = 1 \times = 305.0"];
2697 -> 2699 ;
2700 [label="X[34] <= 69.0 \rangle = 100.0 \rangle = 2 \rangle = 385.0";
2696 -> 2700 ;
2701 [label="mse = 0.0\nsamples = 1\nvalue = 395.0"];
2700 -> 2701 ;
2702 [label="mse = 0.0\nsamples = 1\nvalue = 375.0"];
2700 -> 2702 ;
2703 [label="X[30] <= 0.5 nmse = 1014.0 nsamples = 3 nvalue = 306.0"];
2691 -> 2703 ;
2704 [label="mse = 0.0\nsamples = 1\nvalue = 351.0"];
2703 -> 2704 ;
2705 [label="X[35] <= 12.475 | mse = 2.25 | msamples = 2 | nvalue = 283.5"];
2703 -> 2705 ;
2706 [label="mse = 0.0\nsamples = 1\nvalue = 285.0"];
2705 -> 2706 ;
2707 [label="mse = 0.0\nsamples = 1\nvalue = 282.0"];
2705 -> 2707 ;
2708 [label="X[15] <= 0.5 nmse = 1096.75 nsamples = 4 nvalue = 398.5"];
2650 -> 2708 ;
```

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2709 [label="X[14] <= 0.5\nmse = 43.556\nsamples = 3\nvalue = 379.667"];
 2708 -> 2709;
 2710 [label="X[12] <= 0.5 nmse = 9.0 nsamples = 2 nvalue = 384.0"];
 2709 -> 2710 ;
 2711 [label="mse = 0.0\nsamples = 1\nvalue = 381.0"];
 2710 -> 2711 ;
2712 [label="mse = 0.0 \times = 1 \times = 387.0"];
2710 -> 2712 ;
2713 [label="mse = 0.0\nsamples = 1\nvalue = 371.0"];
 2709 -> 2713 ;
 2714 [label="mse = 0.0\nsamples = 1\nvalue = 455.0"];
 2708 -> 2714 ;
 2715 [label="X[41] <= 0.5\nmse = 2276.765\nsamples = 9\nvalue = 214.111"]
 2457 -> 2715 ;
2716 [label="X[33] <= 18.0 \le = 880.122 \le = 7 \le = 193.143"]
 2715 -> 2716 ;
 2717 [label="X[27] <= 0.5\nmse = 183.44\nsamples = 5\nvalue = 210.4"];
 2716 -> 2717 ;
 2718 [label="X[33] <= 16.498 \rangle = 10.889 = 3 value =
201.667"];
2717 -> 2718 ;
2719 [label="mse = 0.0\nsamples = 1\nvalue = 197.0"];
 2718 -> 2719 ;
 2720 [label="mse = 0.0 \times = 2 \times = 2
 2718 -> 2720 ;
2721 [label="X[33] <= 13.997\nmse = 156.25\nsamples = 2\nvalue = 223.5"]
 2717 -> 2721 ;
 2722 [label="mse = 0.0\nsamples = 1\nvalue = 211.0"];
 2721 -> 2722 ;
 2723 [label="mse = 0.0\nsamples = 1\nvalue = 236.0"];
 2721 -> 2723 ;
2724 [label="X[35] <= 13.612 nmse = 16.0 nsamples = 2 nvalue = 150.0"];
2716 -> 2724 ;
2725 [label="mse = 0.0\nsamples = 1\nvalue = 154.0"];
2724 -> 2725 ;
2726 [label="mse = 0.0\nsamples = 1\nvalue = 146.0"];
2724 -> 2726 ;
 2727 [label="X[12] <= 0.5 nmse = 240.25 nsamples = 2 nvalue = 287.5"];
 2715 -> 2727 ;
2728 [label="mse = 0.0\nsamples = 1\nvalue = 303.0"];
2727 -> 2728 ;
 2729 [label="mse = 0.0\nsamples = 1\nvalue = 272.0"];
2727 -> 2729 ;
2730 [label="X[33] <= 17.502 | mse = 826.151 | msamples = 33 | nvalue = 826.151 | msamples = 826.151 | msamples = 826.151 | nvalue = 826.151 | nva
 233.97"];
 2456 -> 2730 ;
2731 [label="X[34] <= 65.0 nmse = 641.896 nsamples = 21 nvalue = 2731 [label="X[34] = 65.0 nmse = 641.896 nsamples = 21 nvalue = 641.896 nsamples = 641.896 nsamples = 21 nvalue = 641.896 nsamples = 641.896 n
222.762"];
2730 -> 2731 ;
 2732 [label="X[35] <= 19.285 nmse = 654.484 nsamples = 16 nvalue =
228.875"];
```

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2731 -> 2732 ;
2733 [label="X[35] <= 13.612\nmse = 282.247\nsamples = 9\nvalue =
244.444"];
2732 -> 2733 ;
2734 [label="X[33] <= 16.498 \times = 150.245 \times = 7 \times = 150.245 \times = 1
237.571"];
2733 -> 2734 ;
2735 [label="X[35] <= 3.405 | mse = 97.2 | samples = 5 | nvalue = 243.0"];
2734 -> 2735 ;
2736 [label="X[33] <= 15.499 \rangle = 61.556 \rangle = 3 \rangle = 2736 [label="X[33] <= 15.499 \rangle = 61.556 \rangle = 3 \rangle
249.333"];
2735 -> 2736 ;
2737 [label="X[48] <= 0.5 nmse = 12.25 nsamples = 2 nvalue = 254.5"];
2736 -> 2737 ;
2738 [label="mse = 0.0\nsamples = 1\nvalue = 258.0"];
2737 -> 2738 ;
2739 [label="mse = 0.0 \times = 1 \times = 251.0"];
2737 -> 2739 ;
2740 [label="mse = 0.0\nsamples = 1\nvalue = 239.0"];
2736 -> 2740 ;
2741 [label="X[25] <= 0.5 nmse = 0.25 nsamples = 2 nvalue = 233.5"];
2735 -> 2741 ;
2742 [label="mse = 0.0\nsamples = 1\nvalue = 234.0"];
2741 -> 2742 ;
2743 [label="mse = 0.0\nsamples = 1\nvalue = 233.0"];
2741 -> 2743 ;
2744 [label="X[35] <= 5.103 \rangle = 25.0 \rangle = 2 \rangle = 2 \rangle = 224.0";
2734 -> 2744 ;
2745 [label="mse = 0.0\nsamples = 1\nvalue = 229.0"];
2744 -> 2745 ;
2746 [label="mse = 0.0\nsamples = 1\nvalue = 219.0"];
2744 -> 2746 ;
2747 [label="X[42] <= 0.5 nmse = 0.25 nsamples = 2 nvalue = 268.5"];
2733 -> 2747 ;
2748 [label="mse = 0.0\nsamples = 1\nvalue = 269.0"];
2747 -> 2748 ;
2749 [label="mse = 0.0\nsamples = 1\nvalue = 268.0"];
2747 -> 2749 ;
2750 [label="X[50] <= 0.5 nmse = 420.694 nsamples = 7 nvalue = 208.857"]
2732 -> 2750 ;
2751 [label="X[33] <= 14.997 \rangle = 226.667 \rangle = 6 \rangle = 6 \rangle = 215.0
2750 -> 2751 ;
2752 [label="X[33] <= 12.997 \rangle = 272.222 \rangle = 3 \rangle = 2752 = 2752 
205.667"];
2751 -> 2752 ;
2753 [label="X[35] <= 28.359 \rangle = 56.25 = 2 \rangle = 2 \rangle = 216.5" ;
2752 -> 2753 ;
2754 [label="mse = 0.0\nsamples = 1\nvalue = 224.0"];
2753 -> 2754 ;
2755 [label="mse = 0.0\nsamples = 1\nvalue = 209.0"];
2753 -> 2755 ;
2756 [label="mse = 0.0\nsamples = 1\nvalue = 184.0"];
```

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2752 -> 2756 ;
2757 [label="X[34] <= 43.5 nmse = 6.889 nsamples = 3 nvalue = 224.333"];
2751 -> 2757 ;
2758 [label="X[42] <= 0.5 nmse = 0.25 nsamples = 2 nvalue = 222.5"];
2757 -> 2758 ;
2759 [label="mse = 0.0\nsamples = 1\nvalue = 222.0"];
2758 -> 2759 ;
2760 [label="mse = 0.0\nsamples = 1\nvalue = 223.0"];
2758 -> 2760 ;
2761 [label="mse = 0.0\nsamples = 1\nvalue = 228.0"];
2757 -> 2761 ;
2762 [label="mse = 0.0\nsamples = 1\nvalue = 172.0"];
2750 -> 2762 ;
2763 [label="X[34] <= 88.5 \rangle = 99.36 \rangle = 5 \rangle = 203.2"];
2731 -> 2763 ;
2764 [label="X[31] <= 0.5 nmse = 46.188 nsamples = 4 nvalue = 199.25"];
2763 -> 2764 ;
2765 [label="mse = 0.0\nsamples = 1\nvalue = 207.0"];
2764 -> 2765 ;
2766 [label="X[49] <= 0.5\nmse = 34.889\nsamples = 3\nvalue = 196.667"];
2764 -> 2766 ;
2767 [label="X[35] <= 13.612 \times = 0.25 \times = 2 \times = 192.5"];
2766 -> 2767 ;
2768 [label="mse = 0.0\nsamples = 1\nvalue = 192.0"];
2767 -> 2768 ;
2769 [label="mse = 0.0\nsamples = 1\nvalue = 193.0"];
2767 -> 2769 ;
2770 [label="mse = 0.0\nsamples = 1\nvalue = 205.0"];
2766 -> 2770 ;
2771 [label="mse = 0.0 \times = 1 \times = 219.0"];
2763 -> 2771 ;
2772 [label="X[34] <= 41.5 \le = 544.076 \le = 12 \le = 12
253.583"];
2730 -> 2772 ;
2773 [label="X[35] <= 13.612\nmse = 182.25\nsamples = 2\nvalue = 224.5"]
2772 -> 2773 ;
2774 [label="mse = 0.0\nsamples = 1\nvalue = 211.0"];
2773 -> 2774 ;
2775 [label="mse = 0.0\nsamples = 1\nvalue = 238.0"];
2773 -> 2775 ;
2776 [label="X[34] <= 60.0 \le = 413.44 \le = 10 \le = 259.4"];
2772 -> 2776 ;
2777 [label="X[33] <= 18.502\nmse = 100.667\nsamples = 3\nvalue = 277.0"]
2776 -> 2777 ;
2778 [label="mse = 0.0\nsamples = 1\nvalue = 291.0"];
2777 -> 2778 ;
2779 [label="X[35] <= 8.508 \rangle = 4.0 \rangle = 2 \rangle = 2 
2777 -> 2779 ;
2780 [label="mse = 0.0\nsamples = 1\nvalue = 272.0"];
2779 -> 2780 ;
2781 [label="mse = 0.0\nsamples = 1\nvalue = 268.0"];
2779 -> 2781 ;
```

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2782 [label="X[31] <= 0.5 nmse = 357.837 nsamples = 7 nvalue = 251.857"]
2776 -> 2782 ;
2783 [label="X[33] <= 22.501 \rangle = 105.0 \rangle = 4 \rangle = 243.0" ;
2782 -> 2783 ;
2784 [label="X[34] <= 66.0 \times = 64.889 \times = 3 \times = 247.333"]
2783 -> 2784 ;
2785 [label="mse = 0.0\nsamples = 1\nvalue = 236.0"];
2784 -> 2785 ;
2786 [label="X[35] <= 13.612\nmse = 1.0\nsamples = 2\nvalue = 253.0"];
2784 -> 2786 ;
2787 [label="mse = 0.0\nsamples = 1\nvalue = 254.0"];
2786 -> 2787 ;
2788 [label="mse = 0.0\nsamples = 1\nvalue = 252.0"];
2786 -> 2788 ;
2789 [label="mse = 0.0 \times = 1 \times = 230.0"];
2783 -> 2789 ;
2790 [label="X[34] <= 80.5\nmse = 450.889\nsamples = 3\nvalue = 263.667"]
2782 -> 2790 ;
2791 [label="X[33] <= 21.0 nmse = 182.25 nsamples = 2 nvalue = 276.5"];
2790 -> 2791 ;
2792 [label="mse = 0.0\nsamples = 1\nvalue = 290.0"];
2791 -> 2792 ;
2793 [label="mse = 0.0 \times = 1 \times = 263.0"];
2791 -> 2793 ;
2794 [label="mse = 0.0\nsamples = 1\nvalue = 238.0"];
2790 -> 2794 ;
2795 [label="X[27] <= 0.5 \le 4704.485 \le 13 \le 2705]
138.769"];
2455 -> 2795 ;
2796 [label="X[35] <= 27.223 \times = 1316.49 \times = 7 \times = 7
88.714"];
2795 -> 2796 ;
2797 [label="X[34] <= 55.0 nmse = 962.889 nsamples = 6 nvalue = 79.667"]
2796 -> 2797 ;
2798 [label="X[12] <= 0.5 \times = 20.25 \times = 2 \times = 114.5"];
2797 -> 2798 ;
2799 [label="mse = 0.0\nsamples = 1\nvalue = 119.0"];
2798 -> 2799 ;
2800 [label="mse = 0.0\nsamples = 1\nvalue = 110.0"];
2798 -> 2800 ;
2801 [label="X[33] <= 12.499 \rangle = 524.188 \rangle = 4 \rangle = 62.25
2797 -> 2801 ;
2802 [label="mse = 0.0\nsamples = 1\nvalue = 98.0"];
2803 [label="X[33] <= 17.0 \le = 130.889 \le = 3 \le = 50.333"]
2801 -> 2803 ;
2804 [label="X[34] <= 65.5 nmse = 42.25 nsamples = 2 nvalue = 57.5"];
2803 -> 2804 ;
```

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2805 [label="mse = 0.0\nsamples = 1\nvalue = 64.0"];
2804 -> 2805 ;
2806 [label="mse = 0.0\nsamples = 1\nvalue = 51.0"];
2804 -> 2806 ;
2807 [label="mse = 0.0\nsamples = 1\nvalue = 36.0"] ;
2803 -> 2807 ;
2808 [label="mse = 0.0\nsamples = 1\nvalue = 143.0"] ;
2796 -> 2808 ;
2809 [label="X[34] <= 80.5 \rangle = 2323.806 \rangle = 6 \rangle = 6 \rangle
197.167"];
2795 -> 2809 ;
2810 [label="mse = 0.0\nsamples = 1\nvalue = 284.0"];
2809 -> 2810 ;
2811 [label="X[11] <= 0.5 nmse = 978.96 nsamples = 5 nvalue = 179.8"];
2809 -> 2811 ;
2812 [label="X[13] <= 0.5\nmse = 568.188\nsamples = 4\nvalue = 191.25"];
2811 -> 2812 ;
2813 [label="X[15] \le 0.5 \le = 390.222 \le = 3 \le = 181.667"]
2812 -> 2813 ;
2814 [label="X[35] <= 13.612 \times = 25.0 \times = 2 \times = 168.0"];
2813 -> 2814 ;
2815 [label="mse = 0.0 \times = 1 \times = 163.0"];
2814 -> 2815 ;
2816 [label="mse = 0.0\nsamples = 1\nvalue = 173.0"];
2814 -> 2816 ;
2817 [label="mse = 0.0\nsamples = 1\nvalue = 209.0"];
2813 -> 2817 ;
2818 [label="mse = 0.0\nsamples = 1\nvalue = 220.0"];
2812 -> 2818 ;
2819 [label="mse = 0.0 \times = 1 \times = 14.0"];
2811 -> 2819 ;
2820 [label="X[33] <= 15.499 \times = 1174.799 \times = 40 
190.525"];
2454 -> 2820 ;
2821 [label="X[34] \le 44.0 \le 971.551 \le 14 \le 14
173.857"];
2820 -> 2821 ;
2822 [label="X[33] <= 12.499 \rangle = 302.0 = 3 \rangle = 3 \rangle = 223.0 ;
2821 -> 2822 ;
2823 [label="mse = 0.0\nsamples = 1\nvalue = 246.0"];
2822 -> 2823 ;
2824 [label="X[34] <= 37.0 \rangle = 56.25 \rangle = 2 \rangle = 211.5";
2822 -> 2824 ;
2825 [label="mse = 0.0\nsamples = 1\nvalue = 219.0"];
2824 -> 2825 ;
2826 [label="mse = 0.0\nsamples = 1\nvalue = 204.0"];
2824 -> 2826 ;
2827 [label="X[35] <= 8.508 nmse = 315.884 nsamples = 11 nvalue =
160.455"];
2821 -> 2827 ;
2828 [label="X[27] <= 0.5 \le = 6.25 \le 2 \le 2 \le 186.5"];
2827 -> 2828 ;
2829 [label="mse = 0.0\nsamples = 1\nvalue = 189.0"];
```

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2828 -> 2829 ;
2830 [label="mse = 0.0\nsamples = 1\nvalue = 184.0"];
2828 -> 2830 ;
2831 [label="X[34] <= 76.0 \times = 200.444 \times = 9 \times = 154.667"]
2827 -> 2831 ;
2832 [label="X[30] <= 0.5 nmse = 171.139 nsamples = 6 nvalue = 160.167"]
2831 -> 2832 ;
2833 [label="X[48] <= 0.5 \neq 94.889 = 3 \neq 150.667"];
2832 -> 2833 ;
2834 [label="X[42] <= 0.5\nmse = 9.0\nsamples = 2\nvalue = 144.0"];
2833 -> 2834 ;
2835 [label="mse = 0.0\nsamples = 1\nvalue = 141.0"];
2834 -> 2835 ;
2836 [label="mse = 0.0 \times 1 = 1 \times 1 =
2834 -> 2836 ;
2837 [label="mse = 0.0\nsamples = 1\nvalue = 164.0"] ;
2833 -> 2837 ;
2838 [label="X[35] <= 17.583nmse = 66.889\nsamples = 3\nvalue =
169.667"];
2832 -> 2838 ;
2839 [label="mse = 0.0\nsamples = 1\nvalue = 181.0"];
2838 -> 2839 ;
2840 [label="X[41] <= 0.5 nmse = 4.0 nsamples = 2 nvalue = 164.0"];
2838 -> 2840 ;
2841 [label="mse = 0.0\nsamples = 1\nvalue = 162.0"];
2840 -> 2841 ;
2842 [label="mse = 0.0 \times = 1 \times = 166.0"];
2840 -> 2842 ;
2843 [label="X[35] <= 13.612\nmse = 77.556\nsamples = 3\nvalue =
143.667"];
2831 -> 2843 ;
2844 [label="X[33] <= 13.499 \times = 2.25 \times = 2 \times = 13.499 \times = 137.5"];
2843 -> 2844 ;
2845 [label="mse = 0.0 \times = 1 \times = 136.0"];
2844 -> 2845 ;
2846 [label="mse = 0.0 \times = 1 \times = 139.0"];
2844 -> 2846 ;
2847 [label="mse = 0.0\nsamples = 1\nvalue = 156.0"];
2843 -> 2847 ;
2848 [label="X[35] <= 26.091 \rangle = 1054.096 \rangle = 26 \rangle = 26 \rangle
199.5"];
2820 -> 2848 ;
2849 [label="X[34] <= 85.5 \rangle = 1015.622 \rangle = 23 \rangle = 2849 
203.826"];
2848 -> 2849 ;
2850 [label="X[25] \le 0.5nmse = 874.14\nsamples = 20\nvalue = 199.6"];
2849 -> 2850 ;
2851 [label="X[34] <= 42.0 \le = 793.592 \le = 17 \le = 17
205.235"];
2850 -> 2851 ;
2852 [label="mse = 0.0\nsamples = 1\nvalue = 275.0"];
2851 -> 2852 ;
```

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2853 [label="X[33] <= 17.0 \le = 519.984 \le = 16 \le = 16 \le = 16
200.875"1;
2851 -> 2853 ;
2854 [label="X[35] <= 10.777 \times = 25.0 \times = 2 \times = 217.0"];
2853 -> 2854 ;
2855 [label="mse = 0.0\nsamples = 1\nvalue = 212.0"];
2854 -> 2855 ;
2856 [label="mse = 0.0\nsamples = 1\nvalue = 222.0"];
2854 -> 2856 ;
2857 [label="X[34] <= 58.0 \rangle = 548.245 \rangle = 14 \rangle = 128.0 
198.571"];
2853 -> 2857 ;
2858 [label="X[47] <= 0.5 nmse = 313.25 nsamples = 4 nvalue = 189.5"];
2857 -> 2858 ;
2859 [label="X[34] <= 54.0 \rangle = 361.0 = 2 \rangle = 198.0";
2858 -> 2859 ;
2860 [label="mse = 0.0\nsamples = 1\nvalue = 217.0"];
2859 -> 2860 ;
2861 [label="mse = 0.0\nsamples = 1\nvalue = 179.0"];
2859 -> 2861 ;
2862 [label="X[35] <= 18.715 \rangle = 121.0 \rangle = 2 \rangle = 181.0" ;
2858 -> 2862 ;
2863 [label="mse = 0.0 \times = 1 \times = 1];
2862 -> 2863 ;
2864 [label="mse = 0.0\nsamples = 1\nvalue = 170.0"];
2862 -> 2864 ;
2865 [label="X[47] <= 0.5 \le = 596.16 \le = 10 \le = 202.2"];
2857 -> 2865 ;
2866 [label="X[34] <= 64.5 \rangle = 478.222 \rangle = 6 \rangle = 6 \rangle = 193.667"]
2865 -> 2866 ;
2867 [label="mse = 0.0\nsamples = 1\nvalue = 221.0"];
2866 -> 2867 ;
2868 [label="X[34] <= 80.5 nmse = 394.56 nsamples = 5 nvalue = 188.2"];
2866 -> 2868 ;
2869 [label="X[34] \le 71.0 \le 91.556 \le 3 \le 170.667]
2868 -> 2869 ;
2870 [label="mse = 0.0\nsamples = 1\nvalue = 193.0"];
2869 -> 2870 ;
2871 [label="X[30] <= 0.5 nmse = 4.0 nsamples = 2 nvalue = 173.0"];
2869 -> 2871 ;
2872 [label="mse = 0.0\nsamples = 1\nvalue = 171.0"];
2871 -> 2872 ;
2873 [label="mse = 0.0\nsamples = 1\nvalue = 175.0"];
2871 -> 2873 ;
2874 [label="X[33] <= 21.003 \rangle = 576.0 \rangle = 2 \rangle = 2 \rangle = 201.0" ;
2868 -> 2874 ;
2875 [label="mse = 0.0\nsamples = 1\nvalue = 225.0"];
2874 -> 2875 ;
2876 [label="mse = 0.0\nsamples = 1\nvalue = 177.0"];
2874 -> 2876 ;
2877 [label="X[31] <= 0.5 \times = 500.0 \times = 4 \times = 215.0"];
2865 -> 2877 ;
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2878 [label="X[26] <= 0.5 \le = 266.667 \le = 3 \le = 205.0"];
2877 -> 2878 ;
2879 [label="mse = 0.0\nsamples = 1\nvalue = 185.0"];
2878 -> 2879 ;
2880 [label="X[35] \le 13.612 \le 100.0 \le 2 \le 2 \le 2.0"];
2878 -> 2880 ;
2881 [label="mse = 0.0 \times = 1 \times = 205.0"];
2880 -> 2881 ;
2882 [label="mse = 0.0\nsamples = 1\nvalue = 225.0"];
2880 -> 2882 ;
2883 [label="mse = 0.0\nsamples = 1\nvalue = 245.0"];
2877 -> 2883 ;
2884 [label="X[30] <= 0.5 \le = 130.889 \le = 3 \le = 167.667"]
2850 -> 2884 ;
2885 [label="X[34] \le 64.0 \le 42.25 \le 2 \le 160.5"];
2884 -> 2885 ;
2886 [label="mse = 0.0\nsamples = 1\nvalue = 167.0"] ;
2885 -> 2886 ;
2887 [label="mse = 0.0\nsamples = 1\nvalue = 154.0"];
2885 -> 2887 ;
2888 [label="mse = 0.0\nsamples = 1\nvalue = 182.0"] ;
2884 -> 2888 ;
2889 [label="X[27] <= 0.5 \le 1046.0 \le 3 \le 232.0"];
2849 -> 2889 ;
2890 [label="mse = 0.0\nsamples = 1\nvalue = 275.0"];
2889 -> 2890 ;
2891 [label="X[35] <= 11.343 \rangle = 182.25 \rangle = 2 \rangle = 2 \rangle
2889 -> 2891 ;
2892 [label="mse = 0.0 \times = 1 \times = 1];
2891 -> 2892 ;
2893 [label="mse = 0.0\nsamples = 1\nvalue = 224.0"];
2891 -> 2893 ;
2894 [label="X[35] <= 40.835 \rangle = 105.556 \rangle = 3 \rangle = 105.556 \rangle = 3 \rangle = 105.556 \rangle = 3 \rangle = 105.556 \rangle = 105.566 \rangle = 1
166.333"];
2848 -> 2894 ;
2895 [label="X[31] <= 0.5 nmse = 25.0 nsamples = 2 nvalue = 173.0"];
2894 -> 2895 ;
2896 [label="mse = 0.0\nsamples = 1\nvalue = 178.0"];
2895 -> 2896 ;
2897 [label="mse = 0.0\nsamples = 1\nvalue = 168.0"];
2895 -> 2897 ;
2898 [label="mse = 0.0\nsamples = 1\nvalue = 153.0"] ;
2894 -> 2898 ;
2899 [label="X[33] <= 17.502\nmse = 2263.705\nsamples = 79\nvalue =
185.063"];
2453 -> 2899 ;
2900 [label="X[32] <= 0.5 nmse = 2050.716 nsamples = 58 nvalue = 2050.716 nsamples = 2050.716 nsamples = 58 nvalue = 2050.716 nsamples = 2050.71
171.207"];
2899 -> 2900 ;
2901 [label="X[13] <= 0.5 \times = 1878.934 \times = 55 \times = 55
174.891"];
2900 -> 2901 ;
```

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2902 [label="X[12] <= 0.5 \le = 1981.836 \le = 44 \le = 44
167.932"];
2901 -> 2902 ;
2903 [label="X[34] <= 35.5 \nmse = 1621.705 \nsamples = 37 \nvalue =
160.432"];
2902 -> 2903 ;
2904 [label="X[40] <= 0.5 \times = 720.408 \times = 7 \times = 198.143"]
2903 -> 2904 ;
2905 [label="X[39] <= 0.5 \le = 64.0 \le = 2 \le = 2 \le = 230.0"];
2904 -> 2905 ;
2906 [label="mse = 0.0\nsamples = 1\nvalue = 238.0"];
2905 -> 2906 ;
2907 [label="mse = 0.0\nsamples = 1\nvalue = 222.0"];
2905 -> 2907 ;
2908 [label="X[34] \le 33.5 \le 414.64 \le 5 \le 185.4"];
2904 -> 2908 ;
2909 [label="X[35] \le 26.657 = 122.25 = 4 = 176.5"]
2908 -> 2909 ;
2910 [label="X[34] \le 29.0 \times = 6.25 \times = 2 \times = 168.5"];
2909 -> 2910 ;
2911 [label="mse = 0.0\nsamples = 1\nvalue = 166.0"];
2910 -> 2911 ;
2912 [label="mse = 0.0 \times = 1 \times = 171.0"];
2910 -> 2912 ;
2913 [label="X[33] <= 16.498 \times = 110.25 \times = 2 \times = 184.5"]
2909 -> 2913 ;
2914 [label="mse = 0.0 \times = 1 \times = 1];
2913 -> 2914 ;
2915 [label="mse = 0.0\nsamples = 1\nvalue = 174.0"] ;
2913 -> 2915 ;
2916 [label="mse = 0.0\nsamples = 1\nvalue = 221.0"];
2908 -> 2916 ;
2917 [label="X[35] <= 3.971 | mse = 1422.766 | msamples = 30 | nvalue = 14222.766 | msamples = 14222.766 | msamples = 14222.766 | msamples = 14222.766 | msamples = 14222.76
151.633"];
2903 -> 2917 ;
2918 [label="X[33] <= 14.0 \text{ nmse} = 6.25 \text{ nsamples} = 2 \text{ nvalue} = 204.5"];
2917 -> 2918 ;
2919 [label="mse = 0.0\nsamples = 1\nvalue = 207.0"];
2918 -> 2919 ;
2920 [label="mse = 0.0 \times = 1 \times = 202.0"];
2918 -> 2920 ;
2921 [label="X[30] <= 0.5\nmse = 1310.051\nsamples = 28\nvalue =
147.857"];
2917 -> 2921 ;
2922 [label="X[34] \le 47.0 \times = 4051.188 \times = 4 \times = 104.75"]
2921 -> 2922 ;
2923 [label="mse = 0.0\nsamples = 1\nvalue = 205.0"];
2922 -> 2923 ;
2924 [label="X[40] <= 0.5\nmse = 934.889\nsamples = 3\nvalue = 71.333"];
2922 -> 2924 ;
```

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2925 [label="X[41] \le 0.5 \times = 182.25 \times = 2 \times = 2 \times = 91.5"];
 2924 -> 2925 ;
 2926 [label="mse = 0.0 \times = 1 \times = 105.0"];
 2925 -> 2926 ;
 2927 [label="mse = 0.0\nsamples = 1\nvalue = 78.0"];
 2925 -> 2927 ;
2928 [label="mse = 0.0\nsamples = 1\nvalue = 31.0"];
2924 -> 2928 ;
2929 [label="X[33] <= 13.499 \rangle = 491.873 \rangle = 24 \rangle = 24 \rangle
155.042"];
 2921 -> 2929 ;
 2930 [label="X[35] <= 11.343 \times = 420.178 \times = 13 \times = 13 \times = = 13 \times = 13 \times = = 13 \times = 13 
146.231"];
2929 -> 2930 ;
2931 [label="mse = 0.0\nsamples = 1\nvalue = 188.0"];
2930 -> 2931 ;
2932 [label="X[39] \le 0.5 \times = 297.688 \times = 12 \times = 142.75]
 2930 -> 2932 ;
 2933 [label="X[34] \le 49.0nmse = 181.102\nsamples = 7\nvalue = 150.571"]
 2932 -> 2933 ;
2934 [label="X[14] \le 0.5 \times = 89.76 \times = 5 \times = 145.8"];
 2933 -> 2934 ;
2935 [label="X[35] <= 19.851 \times = 40.222 \times = 3 \times = = 19.851 \times = 1
152.333"];
 2934 -> 2935 ;
2936 [label="X[35] \le 15.88\nmse = 4.0\nsamples = 2\nvalue = 148.0"];
2935 -> 2936 ;
2937 [label="mse = 0.0 \times = 1 \times = 146.0"];
2936 -> 2937 ;
2938 [label="mse = 0.0\nsamples = 1\nvalue = 150.0"] ;
 2936 -> 2938 ;
 2939 [label="mse = 0.0\nsamples = 1\nvalue = 161.0"];
2935 -> 2939 ;
2940 [label="X[33] <= 12.499 \times = 4.0 \times = 2 \times = 136.0"];
 2934 -> 2940 ;
2941 [label="mse = 0.0 \times = 1 \times = 134.0"];
2940 -> 2941 ;
 2942 [label="mse = 0.0\nsamples = 1\nvalue = 138.0"];
 2940 -> 2942 ;
 2943 [label="X[34] \le 60.5 \le 210.25 \le 2 \le 2 \le 162.5"];
2933 -> 2943 ;
2944 [label="mse = 0.0\nsamples = 1\nvalue = 177.0"] ;
 2943 -> 2944 ;
2945 [label="mse = 0.0\nsamples = 1\nvalue = 148.0"];
2943 -> 2945 ;
2946 [label="X[34] <= 69.5 \times = 255.36 \times = 5 \times = 131.8"];
 2932 -> 2946 ;
2947 [label="X[14] <= 0.5\nmse = 136.188\nsamples = 4\nvalue = 125.75"];
2946 -> 2947 ;
2948 [label="X[35] <= 30.058 \rangle = 12.25 \rangle = 2 \rangle = 132.5" ;
 2947 -> 2948 ;
 2949 [label="mse = 0.0\nsamples = 1\nvalue = 136.0"];
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2948 -> 2949 ;
2950 [label="mse = 0.0\nsamples = 1\nvalue = 129.0"];
2948 -> 2950 ;
2951 [label="X[35] <= 30.058 \rangle = 169.0 \rangle = 2 \rangle = 119.0" ;
2947 -> 2951 ;
2952 [label="mse = 0.0 \times = 1 \times = 106.0"];
2951 -> 2952 ;
2953 [label="mse = 0.0\nsamples = 1\nvalue = 132.0"];
2951 -> 2953 ;
2954 [label="mse = 0.0\nsamples = 1\nvalue = 156.0"];
2946 -> 2954 ;
2955 [label="X[10] <= 0.5 \times = 376.43 \times = 11 \times = 165.455]
2929 -> 2955 ;
2956 [label="X[39] <= 0.5 \times = 128.889 \times = 6 \times = 176.333"]
2955 -> 2956 ;
2957 [label="X[40] <= 0.5 nmse = 60.667 nsamples = 3 nvalue = 169.0"];
2956 -> 2957 ;
2958 [label="mse = 0.0\nsamples = 1\nvalue = 175.0"];
2957 -> 2958 ;
2959 [label="X[15] \le 0.5nmse = 64.0\nsamples = 2\nvalue = 166.0"];
2957 -> 2959 ;
2960 [label="mse = 0.0\nsamples = 1\nvalue = 158.0"];
2959 -> 2960 ;
2961 [label="mse = 0.0\nsamples = 1\nvalue = 174.0"];
2959 -> 2961 ;
2962 [label="X[15] \le 0.5nmse = 89.556\nsamples = 3\nvalue = 183.667"];
2956 -> 2962 ;
2963 [label="X[33] <= 14.997 \rangle = 1.0 = 2 \rangle = 177.0";
2962 -> 2963 ;
2964 [label="mse = 0.0\nsamples = 1\nvalue = 178.0"];
2963 -> 2964 ;
2965 [label="mse = 0.0\nsamples = 1\nvalue = 176.0"];
2963 -> 2965 ;
2966 [label="mse = 0.0 \times = 1 \times = 1];
2962 -> 2966 ;
2967 [label="X[35] <= 11.343\nmse = 361.04\nsamples = 5\nvalue = 152.4"]
2955 -> 2967 ;
2968 [label="X[34] <= 70.0 \rangle = 100.0 \rangle = 2 \rangle = 174.0";
2967 -> 2968 ;
2969 [label="mse = 0.0\nsamples = 1\nvalue = 164.0"];
2968 -> 2969 ;
2970 [label="mse = 0.0 \times 1 = 1 \times 1 =
2968 -> 2970 ;
2971 [label="X[35] <= 14.748\nmse = 16.667\nsamples = 3\nvalue = 138.0"]
2967 -> 2971 ;
2972 [label="mse = 0.0\nsamples = 1\nvalue = 133.0"];
2971 -> 2972 ;
2973 [label="X[33] <= 16.498 \times = 6.25 \times = 2 \times = 140.5"];
2971 -> 2973 ;
2974 [label="mse = 0.0\nsamples = 1\nvalue = 138.0"];
```

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2973 -> 2974 ;
 2975 [label="mse = 0.0\nsamples = 1\nvalue = 143.0"];
 2973 -> 2975 ;
 2976 [label="X[41] <= 0.5\nmse = 2016.816\nsamples = 7\nvalue = 207.571"]
 2902 -> 2976 ;
2977 [label="X[34] <= 40.0 nmse = 883.688 nsamples = 4 nvalue = 180.75"]
 2976 -> 2977 ;
 2978 [label="mse = 0.0\nsamples = 1\nvalue = 140.0"];
 2977 -> 2978 ;
 2979 [label="X[35] <= 15.88 \times = 440.222 \times = 3 \times = = 15.88 \times = 15
194.333"];
 2977 -> 2979 ;
2980 [label="X[34] \le 71.0 \times = 0.25 \times = 2 \times = 179.5"];
2979 -> 2980 ;
 2981 [label="mse = 0.0 \times = 1 \times = 179.0"];
 2980 -> 2981 ;
 2982 [label="mse = 0.0\nsamples = 1\nvalue = 180.0"];
 2980 -> 2982 ;
2983 [label="mse = 0.0\nsamples = 1\nvalue = 224.0"] ;
2979 -> 2983 ;
2984 [label="X[35] <= 13.612\nmse = 1289.556\nsamples = 3\nvalue =
243.333"];
2976 -> 2984 ;
 2985 [label="mse = 0.0\nsamples = 1\nvalue = 294.0"];
 2984 -> 2985 ;
2986 [label="X[34] \le 38.5 \le 9.0 \le 2 \le 2 \le 218.0"];
2984 -> 2986 ;
2987 [label="mse = 0.0 \times = 1 \times = 215.0"];
2986 -> 2987 ;
2988 [label="mse = 0.0\nsamples = 1\nvalue = 221.0"];
 2986 -> 2988 ;
 2989 [label="X[35] <= 7.376 \times = 498.744 \times = 11 \times = 1
202.727"];
2901 -> 2989 ;
2990 [label="mse = 0.0 \times = 1 \times = 260.0"];
 2989 -> 2990 ;
2991 [label="X[34] \le 45.5 \le 187.8 \le 10 \le 10 \le 10];
 2989 -> 2991 ;
 2992 [label="X[34] <= 38.5 \le = 189.44 \le = 5 \le = 205.4"];
 2991 -> 2992 ;
2993 [label="X[34] \le 37.0 \times = 76.222 \times = 3 \times = 195.667"]
 2992 -> 2993 ;
 2994 [label="X[33] <= 14.997 \rangle = 12.25 \rangle = 2 \rangle = 2 \rangle = 201.5" ;
 2993 -> 2994 ;
 2995 [label="mse = 0.0\nsamples = 1\nvalue = 198.0"];
 2994 -> 2995 ;
 2996 [label="mse = 0.0 \times = 1 \times = 205.0"];
2994 -> 2996 ;
2997 [label="mse = 0.0 \times = 1 \times = 1
 2993 -> 2997 ;
 2998 [label="X[40] \le 0.5 \le 4.0 \le 2 \le 2 \le 2.0"];
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2992 -> 2998 ;
2999 [label="mse = 0.0\nsamples = 1\nvalue = 222.0"];
2998 -> 2999 ;
3000 [label="mse = 0.0\nsamples = 1\nvalue = 218.0"];
2998 -> 3000 ;
3001 [label="X[33] <= 14.997 \rangle = 45.04 \rangle = 5 \rangle = 188.6"];
2991 -> 3001 ;
3002 [label="X[35] <= 19.851 \mid = 8.25 \mid = 4 \mid = 185.5"];
3001 -> 3002 ;
3003 [label="X[33] <= 12.997 \rangle = 2.0 = 3 \rangle = 184.0" ;
3002 -> 3003 ;
3004 [label="mse = 0.0\nsamples = 2\nvalue = 183.0"];
3003 -> 3004 ;
3005 [label="mse = 0.0\nsamples = 1\nvalue = 186.0"];
3003 -> 3005 ;
3006 [label="mse = 0.0\nsamples = 1\nvalue = 190.0"];
3002 -> 3006 ;
3007 [label="mse = 0.0\nsamples = 1\nvalue = 201.0"];
3001 -> 3007 ;
3008 [label="X[33] <= 12.997 | mse = 389.556 | nsamples = 3 | nvalue = 3 | nvalue
103.667"];
2900 -> 3008 ;
3009 [label="mse = 0.0\nsamples = 1\nvalue = 78.0"];
3008 -> 3009 ;
3010 [label="X[15] <= 0.5 \le = 90.25 \le = 2 \le = 116.5"];
3008 -> 3010 ;
3011 [label="mse = 0.0\nsamples = 1\nvalue = 126.0"];
3010 -> 3011 ;
3012 [label="mse = 0.0\nsamples = 1\nvalue = 107.0"];
3010 -> 3012 ;
3013 [label="X[33] <= 21.003\nmse = 857.079\nsamples = 21\nvalue =
223.333"];
2899 -> 3013 ;
3014 [label="X[12] <= 0.5\nmse = 464.923\nsamples = 14\nvalue = 208.071"]
3013 -> 3014 ;
3015 [label="X[35] <= 11.343 \rangle = 348.024 \rangle = 13 \rangle = 13 \rangle
204.769"];
3014 -> 3015 ;
3016 [label="X[10] <= 0.5 nmse = 258.96 nsamples = 5 nvalue = 215.8"];
3015 -> 3016 ;
3017 [label="X[34] \le 71.5\nmse = 82.188\nsamples = 4\nvalue = 222.75"];
3016 -> 3017 ;
3018 [label="X[34] <= 50.0 nmse = 86.222 nsamples = 3 nvalue = 220.333"]
3017 -> 3018 ;
3019 [label="X[33] <= 18.502 | mse = 64.0 | samples = 2 | nvalue = 225.0"];
3018 -> 3019 ;
3020 [label="mse = 0.0\nsamples = 1\nvalue = 217.0"];
3019 -> 3020 ;
3021 [label="mse = 0.0\nsamples = 1\nvalue = 233.0"];
3019 -> 3021 ;
3022 [label="mse = 0.0\nsamples = 1\nvalue = 211.0"];
3018 -> 3022 ;
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3023 [label="mse = 0.0\nsamples = 1\nvalue = 230.0"];
3017 -> 3023 ;
3024 [label="mse = 0.0\nsamples = 1\nvalue = 188.0"];
3016 -> 3024 ;
3025 [label="X[33] <= 19.501 \rangle = 280.109 = 8 v = 8
197.875"];
3015 -> 3025 ;
3026 [label="X[34] <= 51.5 \le = 219.139 \le = 6 \le = 191.833"]
3025 -> 3026 ;
3027 [label="X[34] <= 40.0 nmse = 242.25 nsamples = 4 nvalue = 186.5"];
3026 -> 3027 ;
3028 [label="X[41] <= 0.5 \le = 170.889 \le = 3 \le = 192.667"]
3027 -> 3028 ;
3029 [label="X[34] <= 31.5 \le = 56.25 \le 2 \le 2 \le = 184.5"];
3028 -> 3029 ;
3030 [label="mse = 0.0\nsamples = 1\nvalue = 177.0"];
3029 -> 3030 ;
3031 [label="mse = 0.0\nsamples = 1\nvalue = 192.0"];
3029 -> 3031 ;
3032 [label="mse = 0.0\nsamples = 1\nvalue = 209.0"] ;
3028 -> 3032 ;
3033 [label="mse = 0.0\nsamples = 1\nvalue = 168.0"];
3027 -> 3033 ;
3034 [label="X[35] <= 23.822 nmse = 2.25 nsamples = 2 nvalue = 202.5"];
3026 -> 3034 ;
3035 [label="mse = 0.0\nsamples = 1\nvalue = 201.0"];
3034 -> 3035 ;
3036 [label="mse = 0.0\nsamples = 1\nvalue = 204.0"];
3034 -> 3036 ;
3037 [label="X[34] <= 33.5 \times = 25.0 \times = 2 \times = 216.0"];
3025 -> 3037 ;
3038 [label="mse = 0.0\nsamples = 1\nvalue = 221.0"];
3037 -> 3038 ;
3039 [label="mse = 0.0\nsamples = 1\nvalue = 211.0"];
3037 -> 3039 ;
3040 [label="mse = 0.0\nsamples = 1\nvalue = 251.0"];
3014 -> 3040 ;
3041 [label="X[34] <= 75.5 nmse = 243.837 nsamples = 7 nvalue = 253.857"]
3013 -> 3041 ;
3042 [label="X[35] <= 25.525 \rangle = 93.84 \rangle = 5 \rangle = 246.4"];
3041 -> 3042 ;
3043 [label="X[13] <= 0.5 nmse = 61.188 nsamples = 4 nvalue = 249.75"];
3042 -> 3043 ;
3044 [label="X[33] <= 23.501 \rangle = 3.556 \rangle = 3 \rangle = 245.333"]
3043 -> 3044 ;
3045 [label="mse = 0.0\nsamples = 1\nvalue = 248.0"];
3044 -> 3045 ;
3046 [label="mse = 0.0\nsamples = 2\nvalue = 244.0"];
3044 -> 3046 ;
3047 [label="mse = 0.0\nsamples = 1\nvalue = 263.0"];
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3043 -> 3047 ;
3048 [label="mse = 0.0\nsamples = 1\nvalue = 233.0"];
3042 -> 3048 ;
3049 [label="X[12] <= 0.5 nmse = 132.25 nsamples = 2 nvalue = 272.5"];
3041 -> 3049 ;
3050 [label="mse = 0.0\nsamples = 1\nvalue = 284.0"];
3049 -> 3050 ;
3051 [label="mse = 0.0\nsamples = 1\nvalue = 261.0"];
3049 -> 3051 ;
3052 [label="X[32] <= 0.5\nmse = 3805.505\nsamples = 51\nvalue =
333.843"];
2452 -> 3052 ;
3053 [label="X[27] <= 0.5\nmse = 1226.27\nsamples = 46\nvalue = 347.652"]
3052 -> 3053 ;
3054 [label="X[35] <= 11.343 \rangle = 930.667 \rangle = 27 \rangle = 27 \rangle
330.333"];
3053 -> 3054 ;
3055 [label="X[34] <= 46.0 \le = 883.662 \le = 15 \le = 15
343.733"];
3054 -> 3055 ;
3056 [label="mse = 0.0\nsamples = 1\nvalue = 408.0"];
3055 -> 3056 ;
3057 [label="X[33] <= 16.498 \rangle = 630.694 \rangle = 14 \rangle = 14
339.143"];
3055 -> 3057 ;
3058 [label="X[35] <= 8.508 \rangle = 354.96 \rangle = 5 \rangle = 325.8"];
3057 -> 3058 ;
3059 [label="X[25] <= 0.5 nmse = 11.25 nsamples = 4 nvalue = 316.5"];
3058 -> 3059 ;
3060 [label="X[34] <= 79.5 \\ nse = 2.25 \\ nsamples = 2 \\ nvalue = 313.5"];
3059 -> 3060 ;
3061 [label="mse = 0.0\nsamples = 1\nvalue = 315.0"];
3060 -> 3061 ;
3062 [label="mse = 0.0\nsamples = 1\nvalue = 312.0"];
3060 -> 3062 ;
3063 [label="X[42] <= 0.5 nmse = 2.25 nsamples = 2 nvalue = 319.5"];
3059 -> 3063 ;
3064 [label="mse = 0.0\nsamples = 1\nvalue = 318.0"];
3063 -> 3064 ;
3065 [label="mse = 0.0\nsamples = 1\nvalue = 321.0"];
3063 -> 3065 ;
3066 [label="mse = 0.0\nsamples = 1\nvalue = 363.0"];
3058 -> 3066 ;
3067 [label="X[34] <= 79.5 nmse = 630.025 nsamples = 9 nvalue = 346.556"]
3057 -> 3067 ;
3068 [label="X[33] <= 19.501 \nmse = 551.484 \nsamples = 8 \nvalue =
342.375"];
3067 -> 3068 ;
3069 [label="X[24] <= 0.5 nmse = 4.0 nsamples = 2 nvalue = 353.0"];
3068 -> 3069 ;
3070 [label="mse = 0.0\nsamples = 1\nvalue = 355.0"];
3069 -> 3070 ;
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3071 [label="mse = 0.0\nsamples = 1\nvalue = 351.0"];
3069 -> 3071 ;
3072 [label="X[31] <= 0.5 \le = 683.806 \le = 6 \le 6 \le = 338.833"]
3068 -> 3072 ;
3073 [label="X[33] <= 22.003 nmse = 741.36 nsamples = 5 nvalue = 335.2"]
3072 -> 3073 ;
3074 [label="mse = 1764.0\nsamples = 2\nvalue = 341.0"];
3073 -> 3074 ;
3075 [label="X[35] <= 3.405 nmse = 22.222 nsamples = 3 nvalue = 331.333"]
3073 -> 3075 ;
3076 [label="mse = 0.0\nsamples = 1\nvalue = 328.0"];
3075 -> 3076 ;
3077 [label="X[35] <= 8.508 \rangle = 25.0 \rangle = 2 \rangle = 333.0"];
3075 -> 3077 ;
3078 [label="mse = 0.0\nsamples = 1\nvalue = 338.0"] ;
3077 -> 3078 ;
3079 [label="mse = 0.0\nsamples = 1\nvalue = 328.0"];
3077 -> 3079 ;
3080 [label="mse = 0.0\nsamples = 1\nvalue = 357.0"];
3072 -> 3080 ;
3081 [label="mse = 0.0\nsamples = 1\nvalue = 380.0"];
3067 -> 3081 ;
3082 [label="X[33] <= 14.499 \rangle = 484.41 = 12 \rangle = 12
313.583"];
3054 -> 3082 ;
3083 [label="X[35] <= 17.013 \rangle = 329.222 \rangle = 6 \rangle = 6 \rangle
300.667"];
3082 -> 3083 ;
3084 [label="X[34] <= 54.0 \rangle = 30.25 \rangle = 2 \rangle = 324.5";
3083 -> 3084 ;
3085 [label="mse = 0.0\nsamples = 1\nvalue = 330.0"];
3084 -> 3085 ;
3086 [label="mse = 0.0\nsamples = 1\nvalue = 319.0"];
3084 -> 3086 ;
3087 [label="X[35] <= 31.194 \times = 52.688 \times = 4 \times = 288.75"]
3083 -> 3087 ;
3088 [label="X[24] <= 0.5 nmse = 3.556 nsamples = 3 nvalue = 284.667"];
3087 -> 3088 ;
3089 [label="X[42] <= 0.5 nmse = 4.0 nsamples = 2 nvalue = 284.0"];
3088 -> 3089 ;
3090 [label="mse = 0.0 \times 10^{-1}];
3089 -> 3090 ;
3091 [label="mse = 0.0\nsamples = 1\nvalue = 286.0"];
3089 -> 3091 ;
3092 [label="mse = 0.0\nsamples = 1\nvalue = 286.0"];
3088 -> 3092 ;
3093 [label="mse = 0.0\nsamples = 1\nvalue = 301.0"];
3087 -> 3093 ;
3094 [label="X[25] <= 0.5 nmse = 305.917 nsamples = 6 nvalue = 326.5"];
3082 -> 3094 ;
```

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3095 [label="X[34] <= 85.0 \le = 75.688 \le = 4 \le 4 \le = 336.25"];
3094 -> 3095 ;
3096 [label="X[34] <= 75.0 \le 44.667 \le 3 \le 3 \le 340.0"];
3095 -> 3096 ;
3097 [label="mse = 0.0\nsamples = 1\nvalue = 331.0"];
3096 -> 3097 ;
3098 [label="X[47] <= 0.5 \le = 6.25 \le 2 \le 344.5"];
3096 -> 3098 ;
3099 [label="mse = 0.0 \times 10^{-1}];
3098 -> 3099 ;
3100 [label="mse = 0.0\nsamples = 1\nvalue = 347.0"];
3098 -> 3100 ;
3101 [label="mse = 0.0\nsamples = 1\nvalue = 325.0"];
3095 -> 3101 ;
3102 [label="X[31] <= 0.5 nmse = 196.0 nsamples = 2 nvalue = 307.0"];
3094 -> 3102 ;
3103 [label="mse = 0.0\nsamples = 1\nvalue = 321.0"];
3102 -> 3103 ;
3104 [label="mse = 0.0\nsamples = 1\nvalue = 293.0"];
3102 -> 3104 ;
3105 [label="X[48] <= 0.5 nmse = 614.404 nsamples = 19 nvalue = 372.263"]
3053 -> 3105 ;
3106 [label="X[33] <= 23.003\nmse = 1198.688\nsamples = 4\nvalue =
389.25"];
3105 -> 3106 ;
3107 [label="X[47] <= 0.5 nmse = 241.556 nsamples = 3 nvalue = 407.667"]
3106 -> 3107 ;
3108 [label="mse = 0.0\nsamples = 1\nvalue = 388.0"];
3107 -> 3108 ;
3109 [label="X[34] <= 69.5 nmse = 72.25 nsamples = 2 nvalue = 417.5"];
3107 -> 3109 ;
3110 [label="mse = 0.0\nsamples = 1\nvalue = 409.0"];
3109 -> 3110 ;
3111 [label="mse = 0.0\nsamples = 1\nvalue = 426.0"];
3109 -> 3111 ;
3112 [label="mse = 0.0\nsamples = 1\nvalue = 334.0"];
3106 -> 3112 ;
3113 [label="X[34] <= 47.0 \times = 361.129 \times = 15 \times = 15
367.733"];
3105 -> 3113 ;
3114 [label="mse = 0.0\nsamples = 1\nvalue = 400.0"];
3113 -> 3114 ;
3115 [label="X[34] <= 74.5 \rangle = 307.245 \rangle = 14 \rangle = 1000
365.429"];
3113 -> 3115 ;
3116 [label="X[30] <= 0.5\nmse = 273.25\nsamples = 6\nvalue = 356.5"];
3115 -> 3116 ;
3117 [label="X[33] <= 16.498 \rangle = 9.0 = 2 \rangle = 337.0";
3116 -> 3117 ;
3118 [label="mse = 0.0\nsamples = 1\nvalue = 334.0"];
3117 -> 3118 ;
3119 [label="mse = 0.0\nsamples = 1\nvalue = 340.0"];
```

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3117 -> 3119 ;
3120 [label="X[33] <= 21.003 \rangle = 120.188 \rangle = 4 \rangle = 4
366.25"];
3116 -> 3120 ;
3121 [label="X[33] <= 16.502\nse = 20.222\nsemples = 3\nvalue =
360.333"];
3120 -> 3121 ;
3122 [label="X[33] <= 14.499 \times = 6.25 \times = 2 \times = 357.5"];
3121 -> 3122 ;
3123 [label="mse = 0.0\nsamples = 1\nvalue = 360.0"];
3122 -> 3123 ;
3124 [label="mse = 0.0\nsamples = 1\nvalue = 355.0"];
3122 -> 3124 ;
3125 [label="mse = 0.0\nsamples = 1\nvalue = 366.0"];
3121 -> 3125 ;
3126 [label="mse = 0.0\nsamples = 1\nvalue = 384.0"];
3120 -> 3126 ;
3127 [label="X[35] <= 13.612 \le = 228.109 \le = 8 \le = 8
372.125"];
3115 -> 3127 ;
3128 [label="X[35] <= 7.376 \rangle = 38.188 \rangle = 4 \rangle = 382.75
3127 -> 3128 ;
3129 [label="X[33] <= 14.499 \rangle = 20.25 = 2 \rangle = 377.5";
3128 -> 3129 ;
3130 [label="mse = 0.0\nsamples = 1\nvalue = 382.0"];
3129 -> 3130 ;
3131 [label="mse = 0.0\nsamples = 1\nvalue = 373.0"];
3129 -> 3131 ;
3132 [label="X[33] <= 17.0 \rangle = 1.0 \rangle = 2 \rangle = 388.0";
3128 -> 3132 ;
3133 [label="mse = 0.0\nsamples = 1\nvalue = 387.0"];
3132 -> 3133 ;
3134 [label="mse = 0.0 \times = 1 \times = 389.0"];
3132 -> 3134 ;
3135 [label="X[34] <= 80.0 nmse = 192.25 nsamples = 4 nvalue = 361.5"];
3127 -> 3135 ;
3136 [label="mse = 0.0 \times = 1 \times = 382.0"];
3135 -> 3136 ;
3137 [label="X[33] <= 19.501 \rangle = 69.556 \rangle = 3 \rangle = 3 \rangle
354.667"];
3135 -> 3137 ;
3138 [label="mse = 0.0\nsamples = 1\nvalue = 343.0"];
3137 -> 3138 ;
3139 [label="X[34] \le 86.0 \le 2.25 \le 2 \le 360.5"];
3137 -> 3139 ;
3140 [label="mse = 0.0\nsamples = 1\nvalue = 362.0"];
3139 -> 3140 ;
3141 [label="mse = 0.0 \times = 1 \times = 359.0"];
3139 -> 3141 ;
3142 [label="X[34] <= 78.5 nmse = 9640.16 nsamples = 5 nvalue = 206.8"];
3052 -> 3142 ;
3143 [label="X[33] <= 19.0 \times = 2209.0 \times = 2 \times = 312.0"];
3142 -> 3143 ;
```

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3144 [label="mse = 0.0\nsamples = 1\nvalue = 265.0"];
 3143 -> 3144 ;
 3145 [label="mse = 0.0\nsamples = 1\nvalue = 359.0"];
 3143 -> 3145 ;
 3146 [label="X[33] <= 17.0 \le = 2297.556 \le = 3 \le = 17.0 
 136.667"];
3142 -> 3146 ;
3147 [label="mse = 0.0\nsamples = 1\nvalue = 201.0"];
3146 -> 3147 ;
 3148 [label="X[26] <= 0.5 nmse = 342.25 nsamples = 2 nvalue = 104.5"];
 3146 -> 3148 ;
 3149 [label="mse = 0.0\nsamples = 1\nvalue = 86.0"];
 3148 -> 3149 ;
 3150 [label="mse = 0.0\nsamples = 1\nvalue = 123.0"];
3148 -> 3150 ;
3151 [label="X[24] <= 0.5 nmse = 9082.17 nsamples = 52 nvalue = 363.442"]
 2451 -> 3151 ;
 3152 [label="X[34] <= 75.0 \le = 7060.441 \le = 36 \le = 36 \le = 36 
 400.056"];
 3151 -> 3152 ;
 3153 [label="X[48] <= 0.5\nmse = 4381.741\nsamples = 32\nvalue =
417.594"];
 3152 -> 3153 ;
 3154 [label="X[33] <= 15.499 \times = 3440.665 \times = 24 \times = 24 \times = = 24 \times = 24 \times
 396.458"];
 3153 -> 3154 ;
3155 [label="X[35] <= 22.12\nmse = 1954.556\nsamples = 13\nvalue =
369.462"];
 3154 -> 3155 ;
3156 [label="X[34] <= 32.0 \le = 1431.728 \le = 9 \le = 1431.728 \le = 1431.
388.222"];
 3155 -> 3156 ;
 3157 [label="X[42] <= 0.5 nmse = 12.25 nsamples = 2 nvalue = 349.5"];
 3156 -> 3157 ;
3158 [label="mse = 0.0 \times = 1 \times = 346.0"];
 3157 -> 3158 ;
 3159 [label="mse = 0.0 \times = 1 \times = 353.0"];
 3157 -> 3159 ;
 3160 [label="X[34] <= 39.5 nmse = 1286.49 nsamples = 7 nvalue = 399.286"]
 3156 -> 3160 ;
 3161 [label="X[35] <= 17.016 \rangle = 1435.688 \rangle = 4 \rangle = 4 \rangle
 415.75"];
 3160 -> 3161 ;
 3162 [label="X[35] <= 11.343 \times = 306.25 \times = 2 \times = 451.5"]
 3161 -> 3162 ;
 3163 [label="mse = 0.0 \times = 1 \times = 469.0"];
 3162 -> 3163 ;
 3164 [label="mse = 0.0\nsamples = 1\nvalue = 434.0"];
 3162 -> 3164 ;
 3165 [label="X[33] <= 12.997 \rangle = 9.0 = 2 \rangle = 2 \rangle = 380.0" ;
 3161 -> 3165 ;
```

```
3166 [label="mse = 0.0 \times = 1 \times = 383.0"];
3165 -> 3166 ;
3167 [label="mse = 0.0\nsamples = 1\nvalue = 377.0"];
3165 -> 3167 ;
3168 [label="X[33] <= 13.499 \times = 244.222 \times = 3 \times = 3 \times = = 3 \times = 3 \times = = 3 \times =
377.333"];
3160 -> 3168 ;
3169 [label="X[34] <= 60.0 \rangle = 56.25 \rangle = 2 \rangle = 387.5" ;
3168 -> 3169 ;
3170 [label="mse = 0.0\nsamples = 1\nvalue = 380.0"];
3169 -> 3170 ;
3171 [label="mse = 0.0\nsamples = 1\nvalue = 395.0"];
3169 -> 3171 ;
3172 [label="mse = 0.0\nsamples = 1\nvalue = 357.0"];
3168 -> 3172 ;
3173 [label="X[25] <= 0.5\nmse = 557.188\nsamples = 4\nvalue = 327.25"];
3155 -> 3173 ;
3174 [label="X[34] <= 45.5 nmse = 210.25 nsamples = 2 nvalue = 348.5"];
3173 -> 3174 ;
3175 [label="mse = 0.0\nsamples = 1\nvalue = 363.0"];
3174 -> 3175 ;
3176 [label="mse = 0.0\nsamples = 1\nvalue = 334.0"];
3174 -> 3176 ;
3177 [label="X[34] <= 29.0 \rangle = 1.0 = 2 \rangle = 2 = 306.0"];
3173 -> 3177 ;
3178 [label="mse = 0.0\nsamples = 1\nvalue = 305.0"];
3177 -> 3178 ;
3179 [label="mse = 0.0\nsamples = 1\nvalue = 307.0"];
3177 -> 3179 ;
3180 [label="X[27] <= 0.5 \le = 3317.686 \le = 11 \le = 11
428.364"];
3154 -> 3180 ;
3181 [label="X[33] <= 16.498 \nmse = 2804.64 \nsamples = 10 \nvalue =
419.6"];
3180 -> 3181 ;
3182 [label="X[34] <= 26.5 \times = 4489.0 \times = 2 \times = 469.0"];
3181 -> 3182 ;
3183 [label="mse = 0.0\nsamples = 1\nvalue = 536.0"];
3182 -> 3183 ;
3184 [label="mse = 0.0\nsamples = 1\nvalue = 402.0"];
3182 -> 3184 ;
3185 [label="X[33] <= 23.501 \rangle = 1620.938 \rangle = 8 \rangle = 8 \rangle
407.25"];
3181 -> 3185 ;
3186 [label="X[33] <= 19.501 \mid mse = 104.8 \mid samples = 5 \mid value = 379.0"];
3185 -> 3186 ;
3187 [label="X[42] <= 0.5 nmse = 2.25 nsamples = 2 nvalue = 389.5"];
3186 -> 3187 ;
3188 [label="mse = 0.0\nsamples = 1\nvalue = 388.0"];
3187 -> 3188 ;
3189 [label="mse = 0.0\nsamples = 1\nvalue = 391.0"];
3187 -> 3189 ;
3190 [label="X[41] \le 0.5 \le 50.667 \le 3 \le 3 \le 3.00"];
3186 -> 3190 ;
```

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3191 [label="X[34] <= 20.5 nmse = 49.0 nsamples = 2 nvalue = 369.0"];
3190 -> 3191 ;
3192 [label="mse = 0.0 \times = 1 \times = 376.0"];
3191 -> 3192 ;
3193 [label="mse = 0.0\nsamples = 1\nvalue = 362.0"];
3191 -> 3193 ;
3194 [label="mse = 0.0 \times = 1 \times = 378.0"];
3190 -> 3194 ;
3195 [label="X[42] <= 0.5 nmse = 600.889 nsamples = 3 nvalue = 454.333"]
3185 -> 3195 ;
3196 [label="X[41] <= 0.5 \times = 196.0 \times = 2 \times = 439.0"];
3195 -> 3196 ;
3197 [label="mse = 0.0\nsamples = 1\nvalue = 453.0"];
3196 -> 3197 ;
3198 [label="mse = 0.0\nsamples = 1\nvalue = 425.0"];
3196 -> 3198 ;
3199 [label="mse = 0.0\nsamples = 1\nvalue = 485.0"];
3195 -> 3199 ;
3200 [label="mse = 0.0\nsamples = 1\nvalue = 516.0"];
3180 -> 3200 ;
3201 [label="X[35] <= 24.955 nmse = 1844.5 nsamples = 8 nvalue = 481.0"]
3153 -> 3201 ;
3202 [label="X[35] <= 15.88 \mid = 609.583 \mid = 6 \mid = 6 \mid = 460.5"]
3201 -> 3202 ;
3203 [label="X[33] <= 21.0 \rangle = 182.0 \rangle = 3 \rangle = 482.0" ;
3202 -> 3203 ;
3204 [label="X[33] <= 17.498 \rangle = 56.25 \rangle = 2 \rangle = 473.5"];
3203 -> 3204 ;
3205 [label="mse = 0.0\nsamples = 1\nvalue = 481.0"];
3204 -> 3205 ;
3206 [label="mse = 0.0\nsamples = 1\nvalue = 466.0"];
3204 -> 3206 ;
3207 [label="mse = 0.0\nsamples = 1\nvalue = 499.0"] ;
3203 -> 3207 ;
3208 [label="X[33] <= 15.0 \le = 112.667 \le = 3 \le = 439.0"];
3202 -> 3208 ;
3209 [label="mse = 0.0\nsamples = 1\nvalue = 424.0"];
3208 -> 3209 ;
3210 [label="X[33] <= 18.502 | mse = 0.25 | msamples = 2 | nvalue = 446.5"];
3208 -> 3210 ;
3211 [label="mse = 0.0\nsamples = 1\nvalue = 446.0"];
3210 -> 3211 ;
3212 [label="mse = 0.0\nsamples = 1\nvalue = 447.0"];
3210 -> 3212 ;
3213 [label="X[30] <= 0.5 \le = 506.25 \le 2 \le 2 \le = 542.5"];
3201 -> 3213 ;
3214 [label="mse = 0.0\nsamples = 1\nvalue = 565.0"];
3215 [label="mse = 0.0\nsamples = 1\nvalue = 520.0"];
3213 -> 3215 ;
```

```
3216 [label="X[26] <= 0.5 \le = 6343.688 \le = 4 \le 4 \le = 259.75]
3152 -> 3216 ;
3217 [label="X[33] <= 13.997 | mse = 2190.889 | nsamples = 3 | nvalue = 3 | nvalue
299.333"];
3216 -> 3217 ;
3218 [label="mse = 0.0 \times = 1 \times = 235.0"];
3217 -> 3218 ;
3219 [label="X[42] <= 0.5\nmse = 182.25\nsamples = 2\nvalue = 331.5"];
3217 -> 3219 ;
3220 [label="mse = 0.0 \times = 1 \times = 345.0"];
3219 -> 3220 ;
3221 [label="mse = 0.0\nsamples = 1\nvalue = 318.0"];
3219 -> 3221 ;
3222 [label="mse = 0.0\nsamples = 1\nvalue = 141.0"];
3216 -> 3222 ;
3223 [label="X[33] <= 19.501 \rangle = 3828.434 \rangle = 16 \rangle = 16 \rangle
281.062"];
3151 -> 3223 ;
3224 [label="X[30] <= 0.5 nmse = 2043.515 nsamples = 14 nvalue =
264.643"];
3223 -> 3224 ;
3225 [label="mse = 0.0 \times = 1 \times = 129.0"];
3224 -> 3225 ;
275.077"];
3224 -> 3226 ;
3227 [label="X[34] <= 33.5 nmse = 162.099 nsamples = 9 nvalue = 289.889"]
3226 -> 3227 ;
3228 [label="X[34] <= 30.5 nmse = 71.583 nsamples = 6 nvalue = 296.5"];
3227 -> 3228 ;
3229 [label="X[39] <= 0.5 nmse = 59.44 nsamples = 5 nvalue = 294.4"];
3228 -> 3229 ;
3230 [label="X[35] <= 34.599 \rangle = 29.556 = 3 value = 3
290.333"];
3229 -> 3230 ;
3231 [label="X[33] <= 15.0 \times = 0.25 \times = 2 \times = 
3230 -> 3231 ;
3232 [label="mse = 0.0\nsamples = 1\nvalue = 287.0"];
3231 -> 3232 ;
3233 [label="mse = 0.0 \times = 1 \times = 286.0"];
3231 -> 3233 ;
3234 [label="mse = 0.0\nsamples = 1\nvalue = 298.0"] ;
3230 -> 3234 ;
3235 [label="X[33] <= 17.502\nmse = 42.25\nsamples = 2\nvalue = 300.5"];
3229 -> 3235 ;
3236 [label="mse = 0.0\nsamples = 1\nvalue = 294.0"];
3235 -> 3236 ;
3237 [label="mse = 0.0\nsamples = 1\nvalue = 307.0"];
3235 -> 3237 ;
3238 [label="mse = 0.0 \times = 1 \times = 307.0"];
3228 -> 3238 ;
3239 [label="X[41] \le 0.5 = 80.889 = 3 = 276.667"];
```

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3227 -> 3239 ;
3240 [label="X[35] <= 20.984 \times = 25.0 \times = 2 \times = 271.0"];
3239 -> 3240 ;
3241 [label="mse = 0.0\nsamples = 1\nvalue = 276.0"];
3240 -> 3241 ;
3242 [label="mse = 0.0\nsamples = 1\nvalue = 266.0"];
3240 -> 3242 ;
3243 [label="mse = 0.0\nsamples = 1\nvalue = 288.0"];
3239 -> 3243 ;
3244 [label="X[35] <= 34.595 \rangle = 229.688 \rangle = 4 \rangle = 4
241.75"];
3226 -> 3244 ;
3245 [label="X[39] <= 0.5\nmse = 22.889\nsamples = 3\nvalue = 233.333"];
3244 -> 3245 ;
3246 [label="X[35] <= 18.149 \times = 1.0 \times = 2 \times = 2 \times = 2 \times = 18.149 \times = 1.0 \times = 2 \times 
3245 -> 3246 ;
3247 [label="mse = 0.0\nsamples = 1\nvalue = 231.0"];
3246 -> 3247 ;
3248 [label="mse = 0.0\nsamples = 1\nvalue = 229.0"];
3246 -> 3248 ;
3249 [label="mse = 0.0\nsamples = 1\nvalue = 240.0"] ;
3245 -> 3249 ;
3250 [label="mse = 0.0 \times = 1 \times = 267.0"];
3244 -> 3250 ;
3251 [label="X[35] <= 19.851 \nmse = 1225.0 \nsamples = 2 \nvalue = 396.0"]
3223 -> 3251 ;
3252 [label="mse = 0.0\nsamples = 1\nvalue = 431.0"] ;
3251 -> 3252 ;
3253 [label="mse = 0.0 \times = 1 \times = 361.0"];
3251 -> 3253 ;
3254 [label="X[30] <= 0.5 \rangle = 12804.884 \rangle = 50 \rangle = 50
427.42"];
2450 -> 3254 ;
3255 [label="X[24] <= 0.5 nmse = 12677.342 nsamples = 23 nvalue =
361.696"];
3254 -> 3255 ;
3256 [label="X[32] <= 0.5 nmse = 9445.627 nsamples = 20 nvalue = 385.35"]
3255 -> 3256 ;
3257 [label="X[48] <= 0.5\nmse = 5050.382\nsamples = 15\nvalue =
419.867"];
3256 -> 3257 ;
3258 [label="X[33] <= 23.501 \rangle = 3784.469 \rangle = 9 \rangle = 9 \rangle
385.444"];
3257 -> 3258 ;
3259 [label="X[34] <= 88.5 nmse = 2350.75 nsamples = 8 nvalue = 400.0"];
3258 -> 3259 ;
3260 [label="X[25] <= 0.5 nmse = 1821.188 nsamples = 4 nvalue = 435.75"]
3259 -> 3260 ;
3261 [label="X[35] <= 8.508 | mse = 266.0 | samples = 3 | nvalue = 459.0"];
3260 -> 3261 ;
3262 [label="X[47] <= 0.5\nmse = 182.25\nsamples = 2\nvalue = 467.5"];
```

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3261 -> 3262 ;
3263 [label="mse = 0.0\nsamples = 1\nvalue = 481.0"];
3262 -> 3263 ;
3264 [label="mse = 0.0\nsamples = 1\nvalue = 454.0"];
3262 -> 3264 ;
3265 [label="mse = 0.0\nsamples = 1\nvalue = 442.0"];
3261 -> 3265 ;
3266 [label="mse = 0.0\nsamples = 1\nvalue = 366.0"];
3260 -> 3266 ;
3267 [label="X[27] <= 0.5\nmse = 324.188\nsamples = 4\nvalue = 364.25"];
3259 -> 3267 ;
3268 [label="X[34] <= 96.5 \le 3.889 \le 3 \le 3.889 \le 3.8
3267 -> 3268 ;
3269 [label="X[26] <= 0.5 \le = 25.0 \le = 2 \le 351.0"];
3268 -> 3269 ;
3270 [label="mse = 0.0\nsamples = 1\nvalue = 346.0"];
3269 -> 3270 ;
3271 [label="mse = 0.0 \times = 1 \times = 356.0"];
3269 -> 3271 ;
3272 [label="mse = 0.0\nsamples = 1\nvalue = 361.0"] ;
3268 -> 3272 ;
3273 [label="mse = 0.0 \times = 1 \times = 394.0"];
3267 -> 3273 ;
3274 [label="mse = 0.0\nsamples = 1\nvalue = 269.0"];
3258 -> 3274 ;
3275 [label="X[35] <= 7.376 \nmse = 2505.917 \nsamples = 6 \nvalue = 471.5"]
3257 -> 3275 ;
3276 [label="mse = 0.0\nsamples = 1\nvalue = 391.0"];
3275 -> 3276 ;
3277 [label="X[33] <= 15.0 \le = 1451.84 \le = 5 \le = 487.6"];
3275 -> 3277 ;
3278 [label="mse = 0.0\nsamples = 1\nvalue = 531.0"];
3277 -> 3278 ;
3279 [label="X[35] <= 11.343 \rangle = 1226.188 \rangle = 4 \rangle = 4
476.75"];
3277 -> 3279 ;
3280 [label="mse = 0.0\nsamples = 1\nvalue = 421.0"];
3279 -> 3280 ;
3281 [label="X[34] <= 91.0 nmse = 253.556 nsamples = 3 nvalue = 495.333"]
3279 -> 3281 ;
3282 [label="X[34] <= 78.0 \le = 90.25 \le 2 \le 485.5"];
3281 -> 3282 ;
3283 [label="mse = 0.0\nsamples = 1\nvalue = 476.0"];
3282 -> 3283 ;
3284 [label="mse = 0.0\nsamples = 1\nvalue = 495.0"];
3282 -> 3284 ;
3285 [label="mse = 0.0 \times = 1 \times = 515.0"];
3286 [label="X[35] <= 3.971 \rangle = 8334.56 \rangle = 5 \rangle = 281.8"
3256 -> 3286 ;
```

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3287 [label="mse = 0.0\nsamples = 1\nvalue = 154.0"];
 3286 -> 3287 ;
 3288 [label="X[42] <= 0.5 nmse = 5314.188 nsamples = 4 nvalue = 313.75"]
 3286 -> 3288 ;
 3289 [label="X[35] <= 11.343 \rangle = 3584.889 \rangle = 3 \rangle = 3 \rangle
 343.333"];
3288 -> 3289 ;
3290 [label="mse = 0.0\nsamples = 1\nvalue = 260.0"];
 3289 -> 3290 ;
 3291 [label="X[41] \le 0.5 \le = 169.0 \le = 2 \le = 385.0"];
 3289 -> 3291 ;
 3292 [label="mse = 0.0\nsamples = 1\nvalue = 398.0"];
 3291 -> 3292 ;
3293 [label="mse = 0.0\nsamples = 1\nvalue = 372.0"];
3291 -> 3293 ;
3294 [label="mse = 0.0\nsamples = 1\nvalue = 225.0"];
 3288 -> 3294 ;
3295 [label="X[34] <= 88.0 \le 5624.0 \le 3 \le 24.0 \le 3 \le 24.0 \le 3 \le 3624.0 \le 
3255 -> 3295 ;
3296 [label="mse = 0.0\nsamples = 1\nvalue = 308.0"];
3295 -> 3296 ;
3297 [label="X[41] <= 0.5 nmse = 324.0 nsamples = 2 nvalue = 152.0"];
3295 -> 3297 ;
 3298 [label="mse = 0.0\nsamples = 1\nvalue = 134.0"];
 3297 -> 3298 ;
 3299 [label="mse = 0.0\nsamples = 1\nvalue = 170.0"];
3297 -> 3299 ;
3300 [label="X[41] <= 0.5 \le 6099.204 \le 27 \le 27]
483.407"];
3254 -> 3300 ;
3301 [label="X[25] <= 0.5 nmse = 4123.028 nsamples = 23 nvalue =
 504.435"];
 3300 -> 3301 ;
 3302 [label="X[34] <= 82.5 \nmse = 1845.569 \nsamples = 21 \nvalue =
 519.619"];
 3301 -> 3302 ;
3303 [label="X[35] <= 15.88 \times = 1171.396 \times = 15 \times
535.267"];
 3302 -> 3303 ;
 3304 [label="X[34] <= 72.5 \rangle = 708.521 \rangle = 13 \rangle = 1000
 541.308"];
 3303 -> 3304 ;
3305 [label="X[34] <= 69.5 \rangle = 734.0 \rangle = 3 \rangle = 561.0";
 3304 -> 3305 ;
3306 [label="mse = 0.0\nsamples = 1\nvalue = 530.0"];
 3305 -> 3306 ;
 3307 [label="X[35] <= 3.971 \times = 380.25 \times = 2 \times = 576.5"];
 3305 -> 3307 ;
 3308 [label="mse = 0.0\nsamples = 1\nvalue = 557.0"];
 3307 -> 3308 ;
 3309 [label="mse = 0.0\nsamples = 1\nvalue = 596.0"];
 3307 -> 3309 ;
```

```
3310 [label="X[33] <= 17.502 \le 549.64 \le 10 \le 10 \le 535.4"]
3304 -> 3310 ;
3311 [label="X[35] \le 11.343\nmse = 606.188\nsamples = 4\nvalue =
522.25"];
3310 -> 3311 ;
3312 [label="X[33] <= 15.498 \times = 302.0 \times = 3 \times = 511.0"];
3311 -> 3312 ;
3313 [label="X[48] \le 0.5nmse = 182.25\nsamples = 2\nvalue = 520.5"];
3312 -> 3313 ;
3314 [label="mse = 0.0\nsamples = 1\nvalue = 534.0"];
3313 -> 3314 ;
3315 [label="mse = 0.0\nsamples = 1\nvalue = 507.0"];
3313 -> 3315 ;
3316 [label="mse = 0.0 \times 1 = 1 \times 1 = 492.0"];
3312 -> 3316 ;
3317 [label="mse = 0.0 \times = 1 \times = 556.0"];
3311 -> 3317 ;
3318 [label="X[35] <= 3.971 = 319.806 = 6 = 6 = = 6
544.167"];
3310 -> 3318 ;
3319 [label="X[34] \leftarrow 75.0 = 197.25 = 4 = 553.5"];
3318 -> 3319 ;
3320 [label="mse = 0.0 \times = 1 \times = 532.0"];
3319 -> 3320 ;
3321 [label="X[34] <= 77.5 \times = 57.556 \times = 3 \times = 560.667"]
3319 -> 3321 ;
3322 [label="mse = 0.0 \times = 1 \times = 571.0"];
3321 -> 3322 ;
3323 [label="X[26] <= 0.5 \le 6.25 \le 2 \le 2 \le 55.5"];
3321 -> 3323 ;
3324 [label="mse = 0.0\nsamples = 1\nvalue = 558.0"];
3323 -> 3324 ;
3325 [label="mse = 0.0\nsamples = 1\nvalue = 553.0"];
3323 -> 3325 ;
3326 [label="X[35] <= 9.074 \\ nmse = 42.25 \\ nsamples = 2 \\ nvalue = 525.5"];
3318 -> 3326 ;
3327 [label="mse = 0.0\nsamples = 1\nvalue = 519.0"];
3326 -> 3327 ;
3328 [label="mse = 0.0\nsamples = 1\nvalue = 532.0"];
3326 -> 3328 ;
3329 [label="X[34] \le 65.5 \le 2401.0 \le 2 \le 496.0"];
3303 -> 3329 ;
3330 [label="mse = 0.0 \times 10^{-1}];
3329 -> 3330 ;
3331 [label="mse = 0.0\nsamples = 1\nvalue = 447.0"];
3329 -> 3331 ;
3332 [label="X[34] \le 85.5 \le 1388.583 \le 6 \le 6 \le 480.5"]
3302 -> 3332 ;
3333 [label="X[26] <= 0.5 \le = 6.25 \le = 2 \le = 430.5"];
3332 -> 3333 ;
3334 [label="mse = 0.0\nsamples = 1\nvalue = 428.0"];
```

```
3333 -> 3334 ;
3335 [label="mse = 0.0\nsamples = 1\nvalue = 433.0"];
3333 -> 3335 ;
3336 [label="X[35] <= 7.376 \times = 204.75 \times = 4 \times = 505.5"];
3332 -> 3336 ;
3337 [label="mse = 0.0\nsamples = 1\nvalue = 526.0"];
3336 -> 3337 ;
3338 [label="X[34] \le 88.5 \times = 86.222 \times = 3 \times = 498.667"]
3336 -> 3338 ;
3339 [label="X[50] <= 0.5 \le 9.0 \le 2 \le 2 \le 505.0"];
3338 -> 3339 ;
3340 [label="mse = 0.0\nsamples = 1\nvalue = 508.0"];
3339 -> 3340 ;
3341 [label="mse = 0.0\nsamples = 1\nvalue = 502.0"];
3339 -> 3341 ;
3342 [label="mse = 0.0 \times = 1 \times = 486.0"];
3338 -> 3342 ;
3343 [label="X[35] <= 7.372 \times = 196.0 \times = 2 \times = 345.0"];
3301 -> 3343 ;
3344 [label="mse = 0.0\nsamples = 1\nvalue = 359.0"];
3343 -> 3344 ;
3345 [label="mse = 0.0 \times = 1 \times = 331.0"];
3343 -> 3345 ;
3346 [label="X[33] <= 12.499 \times = 301.25 \times = 4 \times = 362.5"]
3300 -> 3346 ;
3347 [label="mse = 0.0\nsamples = 1\nvalue = 334.0"];
3346 -> 3347 ;
3348 [label="X[35] <= 7.376 \le 40.667 \le 3 \le 3 \le 3.00 ;
3346 -> 3348 ;
3349 [label="mse = 0.0\nsamples = 1\nvalue = 381.0"];
3348 -> 3349 ;
3350 [label="X[33] <= 13.499 \times = 0.25 \times = 2 \times = 367.5"];
3348 -> 3350 ;
3351 [label="mse = 0.0 \times = 1 \times = 368.0"];
3350 -> 3351 ;
3352 [label="mse = 0.0 \times = 1 \times = 367.0"];
3350 -> 3352 ;
3353 [label="X[29] <= 0.5 nmse = 43328.804 nsamples = 29 nvalue = 23 nvalue 
559.759"];
2131 -> 3353 ;
3354 [label="X[34] <= 77.5 nmse = 17927.56 nsamples = 10 nvalue = 358.8"]
3353 -> 3354 ;
3355 [label="X[35] <= 23.822 \rangle = 6768.816 \rangle = 7 \rangle = 7
431.429"];
3354 -> 3355 ;
3356 [label="X[33] <= 17.502\nmse = 3096.56\nsamples = 5\nvalue = 473.8"]
3355 -> 3356 ;
3357 [label="X[34] <= 62.0 \le = 1748.222 \le = 3 \le = 1748.222 \le = 3 \le = 3
437.333"];
3356 -> 3357 ;
```

```
3358 [label="X[24] <= 0.5 \times = 462.25 \times = 2 \times = 410.5"];
3357 -> 3358 ;
3359 [label="mse = 0.0\nsamples = 1\nvalue = 432.0"];
3358 -> 3359 ;
3360 [label="mse = 0.0\nsamples = 1\nvalue = 389.0"];
3358 -> 3360 ;
3361 [label="mse = 0.0 \times = 1 \times = 491.0"];
3357 -> 3361 ;
3362 [label="X[27] <= 0.5 nmse = 132.25 nsamples = 2 nvalue = 528.5"];
3356 -> 3362 ;
3363 [label="mse = 0.0\nsamples = 1\nvalue = 517.0"];
3362 -> 3363 ;
3364 [label="mse = 0.0\nsamples = 1\nvalue = 540.0"];
3362 -> 3364 ;
3365 [label="X[33] <= 18.501\nmse = 240.25\nsamples = 2\nvalue = 325.5"]
3355 -> 3365 ;
3366 [label="mse = 0.0\nsamples = 1\nvalue = 341.0"];
3365 -> 3366 ;
3367 [label="mse = 0.0\nsamples = 1\nvalue = 310.0"];
3365 -> 3367 ;
3368 [label="X[32] <= 0.5\nmse = 2937.556\nsamples = 3\nvalue = 189.333"]
3354 -> 3368 ;
3369 [label="mse = 0.0\nsamples = 1\nvalue = 264.0"];
3368 -> 3369 ;
3370 [label="X[41] \le 0.5 \le 225.0 \le 2 \le 2 \le 152.0"];
3368 -> 3370 ;
3371 [label="mse = 0.0 \times = 1 \times = 167.0"];
3370 -> 3371 ;
3372 [label="mse = 0.0 \times = 1 \times = 17.0"];
3370 -> 3372 ;
3373 [label="X[34] <= 80.0 nmse = 24256.144 nsamples = 19 nvalue = 
665.526"];
3353 -> 3373 ;
3374 [label="X[35] <= 34.599 \rangle = 13084.561 \rangle = 17 \rangle = 17
703.294"];
3373 -> 3374 ;
3375 [label="X[25] <= 0.5 nmse = 8824.116 nsamples = 15 nvalue =
729.467"];
3374 -> 3375 ;
3376 [label="X[33] <= 21.501\nmse = 1706.0\nsamples = 5\nvalue = 827.0"]
3375 -> 3376 ;
3377 [label="X[34] <= 38.5 nmse = 380.25 nsamples = 2 nvalue = 872.5"];
3376 -> 3377 ;
3378 [label="mse = 0.0\nsamples = 1\nvalue = 853.0"];
3377 -> 3378 ;
3379 [label="mse = 0.0 \times = 1 \times = 892.0"];
3377 -> 3379 ;
3380 [label="X[35] <= 15.88 \times = 289.556 \times = 3 \times = 3 \times = = 3 
796.667"];
3376 -> 3380 ;
3381 [label="mse = 0.0\nsamples = 1\nvalue = 774.0"];
```

```
3380 -> 3381 ;
3382 [label="X[30] <= 0.5 \le 49.0 \le 2 \le 2 \le 808.0"];
3380 -> 3382 ;
3383 [label="mse = 0.0\nsamples = 1\nvalue = 815.0"];
3382 -> 3383 ;
3384 [label="mse = 0.0\nsamples = 1\nvalue = 801.0"];
3382 -> 3384 ;
3385 [label="X[33] <= 12.499 \times = 5248.61 \times = 10 \times
680.7"];
3375 -> 3385 ;
3386 [label="mse = 0.0 \times = 1 \times = 505.0"];
3385 -> 3386 ;
3387 [label="X[35] <= 3.971 nmse = 2020.617 nsamples = 9 nvalue = 3.971 nsamples = 3.971 nsamples = 9 nvalue = 3.971 nsamples = 9 nvalue = 3.971 nsamples = 3.9
700.222"];
3385 -> 3387 ;
3388 [label="mse = 0.0\nsamples = 1\nvalue = 779.0"];
3387 -> 3388 ;
690.375"];
3387 -> 3389 ;
3390 [label="X[34] \le 22.5 \times = 1089.0 \times = 2 \times = 742.0"];
3389 -> 3390 ;
3391 [label="mse = 0.0 \times = 1 \times = 709.0"];
3390 -> 3391 ;
3392 [label="mse = 0.0 \times = 1 \times = 775.0"];
3390 -> 3392 ;
3393 [label="X[34] <= 49.5 \times = 319.806 \times = 6 \times = 673.167"]
3389 -> 3393 ;
3394 [label="X[35] <= 9.074 nmse = 93.25 nsamples = 4 nvalue = 683.5"];
3393 -> 3394 ;
3395 [label="mse = 0.0\nsamples = 1\nvalue = 698.0"] ;
3394 -> 3395 ;
3396 [label="X[41] \le 0.5 \le 3.889 \le 3 \le 3.889 \le 678.667"];
3394 -> 3396 ;
3397 [label="mse = 0.0 \times = 1 \times = 671.0"];
3396 -> 3397 ;
3398 [label="X[33] \le 14.499 \times = 2.25 \times = 2 \times = 682.5"];
3396 -> 3398 ;
3399 [label="mse = 0.0\nsamples = 1\nvalue = 684.0"];
3398 -> 3399 ;
3400 [label="mse = 0.0\nsamples = 1\nvalue = 681.0"];
3398 -> 3400 ;
3401 [label="X[34] <= 68.5 \le = 132.25 \le = 2 \le = 652.5"];
3393 -> 3401 ;
3402 [label="mse = 0.0\nsamples = 1\nvalue = 641.0"];
3401 -> 3402 ;
3403 [label="mse = 0.0\nsamples = 1\nvalue = 664.0"];
3401 -> 3403 ;
3404 [label="X[35] <= 37.434\nmse = 1369.0\nsamples = 2\nvalue = 507.0"]
3374 -> 3404 ;
3405 [label="mse = 0.0\nsamples = 1\nvalue = 544.0"];
3404 -> 3405 ;
```

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3406 [label="mse = 0.0\nsamples = 1\nvalue = 470.0"];
3404 -> 3406 ;
3407 [label="X[26] <= 0.5 \le = 4032.25 \le = 2 \le = 344.5"];
3373 -> 3407 ;
3408 [label="mse = 0.0\nsamples = 1\nvalue = 408.0"];
3407 -> 3408 ;
3409 [label="mse = 0.0\nsamples = 1\nvalue = 281.0"];
3407 -> 3409 ;
3410 [label="X[29] <= 0.5 nmse = 3699.087 nsamples = 66 nvalue =
112.864"];
2130 -> 3410 ;
3411 [label="X[35] <= 11.343 \times = 70.288 \times = 20 \times = 20 \times = 28.25"]
3410 -> 3411 ;
3412 [label="X[33] <= 19.498 \rangle = 55.429 \rangle = 7 \rangle = 7 \rangle = 22.0";
3411 -> 3412 ;
3413 [label="X[35] <= 3.405 \nmse = 55.5 \nsamples = 4 \nvalue = 26.0"];
3412 -> 3413 ;
3414 [label="X[47] <= 0.5 nmse = 4.0 nsamples = 2 nvalue = 33.0"];
3413 -> 3414 ;
3415 [label="mse = 0.0\nsamples = 1\nvalue = 31.0"];
3414 -> 3415 ;
3416 [label="mse = 0.0\nsamples = 1\nvalue = 35.0"];
3414 -> 3416 ;
3417 [label="X[47] <= 0.5 nmse = 9.0 nsamples = 2 nvalue = 19.0"];
3413 -> 3417 ;
3418 [label="mse = 0.0\nsamples = 1\nvalue = 16.0"];
3417 -> 3418 ;
3419 [label="mse = 0.0\nsamples = 1\nvalue = 22.0"];
3417 -> 3419 ;
3420 [label="X[33] <= 23.501 \le 5.556 \le 3 \le 3 \le 1.00 
3412 -> 3420 ;
3421 [label="mse = 0.0\nsamples = 2\nvalue = 15.0"];
3420 -> 3421 ;
3422 [label="mse = 0.0\nsamples = 1\nvalue = 20.0"];
3420 -> 3422 ;
3423 [label="X[33] <= 14.499 \rangle = 45.929 \rangle = 13 \rangle = 14.499 \rangle
31.615"];
3411 -> 3423 ;
3424 [label="X[24] <= 0.5 nmse = 81.0 nsamples = 2 nvalue = 21.0"];
3423 -> 3424 ;
3425 [label="mse = 0.0\nsamples = 1\nvalue = 12.0"];
3424 -> 3425 ;
3426 [label="mse = 0.0\nsamples = 1\nvalue = 30.0"];
3424 -> 3426 ;
3427 [label="X[35] <= 22.12 nmse = 15.339 nsamples = 11 nvalue = 33.545"]
3423 \rightarrow 3427;
3428 [label="X[47] <= 0.5 \le = 8.0 \le = 8 \le = 8 \le = 32.0"];
3427 -> 3428 ;
3429 [label="X[41] <= 0.5 nmse = 1.2 nsamples = 5 nvalue = 30.0"];
3428 -> 3429 ;
3430 [label="X[33] <= 17.0 \le 0.25 \le 4 \le 4 \le 30.5"];
```

```
3429 -> 3430 ;
3431 [label="mse = 0.0\nsamples = 2\nvalue = 31.0"];
3430 -> 3431 ;
3432 [label="mse = 0.0\nsamples = 2\nvalue = 30.0"];
3430 -> 3432 ;
3433 [label="mse = 0.0\nsamples = 1\nvalue = 28.0"];
3429 -> 3433 ;
3434 [label="X[33] <= 16.498 \times = 1.556 \times = 3 \times
3428 -> 3434 ;
3435 [label="mse = 0.0\nsamples = 1\nvalue = 37.0"];
3434 -> 3435 ;
3436 [label="X[34] <= 83.0 \le = 0.25 \le = 2 \le = 34.5"];
3434 -> 3436 ;
3437 [label="mse = 0.0\nsamples = 1\nvalue = 35.0"];
3436 -> 3437 ;
3438 [label="mse = 0.0\nsamples = 1\nvalue = 34.0"];
3436 -> 3438 ;
3439 [label="X[35] <= 28.359 \rangle = 11.556 \rangle = 3 \gamma = 37.667
3427 -> 3439 ;
3440 [label="X[31] <= 0.5 \times = 1.0 \times = 2 \times = 40.0"];
3439 -> 3440 ;
3441 [label="mse = 0.0\nsamples = 1\nvalue = 41.0"];
3440 -> 3441 ;
3442 [label="mse = 0.0\nsamples = 1\nvalue = 39.0"];
3440 -> 3442 ;
3443 [label="mse = 0.0\nsamples = 1\nvalue = 33.0"];
3439 -> 3443 ;
3444 [label="X[41] <= 0.5\nmse = 810.618\nsamples = 46\nvalue = 149.652"]
3410 -> 3444 ;
3445 [label="X[42] <= 0.5\nmse = 585.073\nsamples = 35\nvalue = 159.886"]
3444 -> 3445 ;
3446 [label="X[34] <= 82.5 nmse = 475.85 nsamples = 31 nvalue = 164.387"]
3445 -> 3446 ;
3447 [label="X[48] <= 0.5 nmse = 276.864 nsamples = 13 nvalue = 177.462"]
3446 -> 3447 ;
3448 [label="X[34] <= 67.5\nse = 173.835\nsamples = 11\nvalue =
182.273"];
3447 -> 3448 ;
3449 [label="X[26] <= 0.5 \mid mse = 4.0 \mid msamples = 2 \mid value = 170.0"];
3448 -> 3449 ;
3450 [label="mse = 0.0\nsamples = 1\nvalue = 168.0"];
3449 -> 3450 ;
3451 [label="mse = 0.0\nsamples = 1\nvalue = 172.0"];
3449 -> 3451 ;
3452 [label="X[35] <= 7.376 \rangle = 170.667 \rangle = 9 \rangle = 185.0"
3448 -> 3452 ;
```

```
3453 [label="X[34] <= 79.5 nmse = 149.188 nsamples = 4 nvalue = 179.25"]
3452 -> 3453 ;
3454 [label="X[33] <= 19.498\nmse = 88.667\nsamples = 3\nvalue = 174.0"]
3453 -> 3454 ;
3455 [label="X[33] <= 14.499 \times = 6.25 \times = 2 \times = 167.5"];
3454 -> 3455 ;
3456 [label="mse = 0.0\nsamples = 1\nvalue = 170.0"];
3455 -> 3456 ;
3457 [label="mse = 0.0\nsamples = 1\nvalue = 165.0"];
3455 -> 3457 ;
3458 [label="mse = 0.0\nsamples = 1\nvalue = 187.0"];
3454 -> 3458 ;
3459 [label="mse = 0.0\nsamples = 1\nvalue = 195.0"];
3453 -> 3459 ;
3460 [label="X[35] <= 9.074 \le = 140.24 \le = 5 \le = 189.6"];
3452 -> 3460 ;
3461 [label="mse = 0.0\nsamples = 1\nvalue = 211.0"];
3460 -> 3461 ;
3462 [label="X[34] <= 75.0 \rangle = 32.188 \rangle = 4 \rangle = 184.25" ;
3460 -> 3462 ;
3463 [label="X[35] <= 12.475 \rangle = 0.667 \rangle = 3 \rangle = 181.0";
3462 -> 3463 ;
3464 [label="mse = 0.0\nsamples = 1\nvalue = 180.0"];
3463 -> 3464 ;
3465 [label="X[33] <= 20.501 \rangle = 0.25 \rangle = 2 \rangle = 181.5";
3463 -> 3465 ;
3466 [label="mse = 0.0\nsamples = 1\nvalue = 182.0"];
3465 -> 3466 ;
3467 [label="mse = 0.0\nsamples = 1\nvalue = 181.0"];
3465 -> 3467 ;
3468 [label="mse = 0.0\nsamples = 1\nvalue = 194.0"];
3462 -> 3468 ;
3469 [label="X[33] <= 16.0 \\ nse = 16.0 \\ nsamples = 2 \\ nvalue = 151.0"];
3447 -> 3469 ;
3470 [label="mse = 0.0\nsamples = 1\nvalue = 155.0"];
3469 -> 3470 ;
3471 [label="mse = 0.0\nsamples = 1\nvalue = 147.0"];
3469 -> 3471 ;
3472 [label="X[33] <= 20.501 \rangle = 406.941 \rangle = 18 \rangle = 18 \rangle
154.944"];
3446 -> 3472 ;
3473 [label="X[26] <= 0.5 nmse = 376.562 nsamples = 11 nvalue = 160.727"]
3472 -> 3473 ;
3474 [label="X[35] <= 7.376 nmse = 306.64 nsamples = 10 nvalue = 157.6"]
3473 -> 3474 ;
3475 [label="X[33] <= 15.498 \times = 270.222 \times = 6 \times = 6
149.333"];
3474 -> 3475 ;
3476 [label="mse = 0.0\nsamples = 1\nvalue = 175.0"];
3475 -> 3476 ;
```

```
3477 [label="X[47] <= 0.5 \le = 166.16 \le = 5 \le = 144.2"];
3475 -> 3477;
3478 [label="X[31] <= 0.5 nmse = 20.667 nsamples = 3 nvalue = 138.0"];
3477 -> 3478 ;
3479 [label="X[32] <= 0.5 \le 4.0 \le 2 \le 2 \le 135.0"];
3478 -> 3479 ;
3480 [label="mse = 0.0\nsamples = 1\nvalue = 137.0"];
3479 -> 3480 ;
3481 [label="mse = 0.0\nsamples = 1\nvalue = 133.0"];
3479 -> 3481 ;
3482 [label="mse = 0.0\nsamples = 1\nvalue = 144.0"];
3478 -> 3482 ;
3483 [label="X[30] <= 0.5 nmse = 240.25 nsamples = 2 nvalue = 153.5"];
3477 -> 3483 ;
3484 [label="mse = 0.0\nsamples = 1\nvalue = 138.0"];
3483 -> 3484 ;
3485 [label="mse = 0.0\nsamples = 1\nvalue = 169.0"];
3483 -> 3485 ;
3486 [label="X[33] <= 15.0 \le = 105.0 \le = 4 \le = 170.0"];
3474 -> 3486 ;
3487 [label="mse = 0.0\nsamples = 1\nvalue = 153.0"];
3486 -> 3487 ;
3488 [label="X[33] <= 17.502 \rangle = 11.556 = 3 \rangle = 3
175.667"];
3486 -> 3488 ;
3489 [label="mse = 0.0\nsamples = 1\nvalue = 171.0"];
3488 -> 3489 ;
3490 [label="X[35] <= 9.074 \rangle = 1.0 \rangle = 2 \rangle = 178.0";
3488 -> 3490 ;
3491 [label="mse = 0.0 \times = 1 \times = 179.0"];
3490 -> 3491 ;
3492 [label="mse = 0.0\nsamples = 1\nvalue = 177.0"];
3490 -> 3492 ;
3493 [label="mse = 0.0\nsamples = 1\nvalue = 192.0"];
3473 -> 3493 ;
3494 [label="X[35] <= 18.719 \rangle = 319.551 \rangle = 7 \rangle = 7 \rangle
145.857"];
3472 -> 3494 ;
3495 [label="X[34] <= 88.5 \rangle = 285.889 \rangle = 6 \rangle = 142.333"]
3494 -> 3495 ;
3496 [label="X[35] <= 10.211 \rangle = 73.688 \rangle = 4 \rangle = 149.75"
3495 -> 3496 ;
3497 [label="X[34] <= 85.5 nmse = 20.222 nsamples = 3 nvalue = 145.333"]
3496 -> 3497 ;
3498 [label="mse = 0.0\nsamples = 1\nvalue = 151.0"] ;
3497 -> 3498 ;
3499 [label="X[47] <= 0.5 \le = 6.25 \le 2 \le 142.5"];
3497 -> 3499 ;
3500 [label="mse = 0.0\nsamples = 1\nvalue = 145.0"];
3499 -> 3500 ;
3501 [label="mse = 0.0\nsamples = 1\nvalue = 140.0"];
```

```
3499 -> 3501 ;
3502 [label="mse = 0.0\nsamples = 1\nvalue = 163.0"];
3496 -> 3502 ;
3503 [label="X[35] <= 10.211\nmse = 380.25\nsamples = 2\nvalue = 127.5"]
3495 -> 3503 ;
3504 [label="mse = 0.0\nsamples = 1\nvalue = 147.0"];
3503 -> 3504 ;
3505 [label="mse = 0.0\nsamples = 1\nvalue = 108.0"];
3503 -> 3505 ;
3506 [label="mse = 0.0\nsamples = 1\nvalue = 167.0"];
3494 -> 3506 ;
3507 [label="X[31] <= 0.5 nmse = 57.5 nsamples = 4 nvalue = 125.0"];
3445 -> 3507 ;
3508 [label="mse = 0.0\nsamples = 1\nvalue = 113.0"];
3507 -> 3508 ;
3509 [label="X[33] <= 15.499 \times = 12.667 \times = 3 \times = 12.667 \times = 3 \times = 12.08 \times
3507 -> 3509 ;
3510 [label="X[33] <= 13.499 \times = 0.25 \times = 2 \times = 126.5"];
3509 -> 3510 ;
3511 [label="mse = 0.0\nsamples = 1\nvalue = 126.0"];
3510 -> 3511 ;
3512 [label="mse = 0.0 \times = 1 \times = 17.0"];
3510 -> 3512 ;
3513 [label="mse = 0.0\nsamples = 1\nvalue = 134.0"];
3509 -> 3513 ;
3514 [label="X[24] <= 0.5 \times = 134.81 \times = 11 \times = 11.091"]
3444 -> 3514 ;
3515 [label="X[34] <= 91.0 \le = 196.188 \le = 4 \le = 124.75"]
3514 -> 3515 ;
3516 [label="X[34] <= 85.0 \le = 0.222 \le = 3 \le = 116.667"];
3515 -> 3516 ;
3517 [label="mse = 0.0\nsamples = 2\nvalue = 117.0"];
3516 -> 3517 ;
3518 [label="mse = 0.0\nsamples = 1\nvalue = 116.0"];
3516 -> 3518 ;
3519 [label="mse = 0.0\nsamples = 1\nvalue = 149.0"];
3515 -> 3519 ;
3520 [label="X[31] <= 0.5\nmse = 47.061\nsamples = 7\nvalue = 112.714"];
3514 -> 3520 ;
3521 [label="X[35] <= 12.475 | mse = 20.0 | samples = 5 | value = 116.0"];
3520 -> 3521 ;
3522 [label="X[34] <= 77.0 nmse = 2.889 nsamples = 3 nvalue = 119.333"];
3521 -> 3522 ;
3523 [label="mse = 0.0\nsamples = 1\nvalue = 117.0"];
3522 -> 3523 ;
3524 [label="X[34] <= 85.0 nmse = 0.25 nsamples = 2 nvalue = 120.5"];
3522 -> 3524 ;
3525 [label="mse = 0.0 \times = 1 \times = 1.0"];
3524 -> 3525 ;
3526 [label="mse = 0.0\nsamples = 1\nvalue = 120.0"];
```

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3524 -> 3526 ;
3527 [label="X[32] <= 0.5 nmse = 4.0 nsamples = 2 nvalue = 111.0"];
3521 -> 3527 ;
3528 [label="mse = 0.0\nsamples = 1\nvalue = 109.0"];
3527 -> 3528 ;
3529 [label="mse = 0.0\nsamples = 1\nvalue = 113.0"];
3527 -> 3529 ;
3530 [label="X[33] <= 14.499 \rangle = 20.25 = 2 \rangle = 104.5";
3520 -> 3530 ;
3531 [label="mse = 0.0\nsamples = 1\nvalue = 109.0"];
3530 -> 3531 ;
3532 [label="mse = 0.0\nsamples = 1\nvalue = 100.0"];
3530 -> 3532 ;
3533 [label="X[29] <= 0.5 nmse = 235.383 nsamples = 35 nvalue = 32.6"];
2129 -> 3533 ;
3534 [label="X[35] <= 13.612 \times = 190.076 \times = 12 \times = 12 \times = = 12 \times 
17.917"];
3533 -> 3534 ;
3535 [label="X[34] <= 81.0 \le = 12.24 \le = 5 \le = 10.4"];
3534 -> 3535 ;
3536 [label="X[34] <= 70.0 \text{ nmse} = 2.5 \text{ nsamples} = 4 \text{ nvalue} = 12.0"];
3535 -> 3536 ;
3537 [label="mse = 0.0\nsamples = 1\nvalue = 10.0"];
3536 -> 3537 ;
3538 [label="X[35] <= 11.343 \times = 1.556 \times = 3 \times = 1.667"]
3536 -> 3538 ;
3539 [label="X[34] \le 72.5 \le 1.0 \le 2 \le 1.0 \le 1.
3538 -> 3539 ;
3540 [label="mse = 0.0\nsamples = 1\nvalue = 13.0"];
3539 -> 3540 ;
3541 [label="mse = 0.0\nsamples = 1\nvalue = 11.0"] ;
3539 -> 3541 ;
3542 [label="mse = 0.0\nsamples = 1\nvalue = 14.0"];
3538 -> 3542 ;
3543 [label="mse = 0.0\nsamples = 1\nvalue = 4.0"];
3535 -> 3543 ;
3544 [label="X[33] <= 18.502 \rangle = 247.918 \rangle = 7 \rangle
23.286"];
3534 -> 3544 ;
3545 [label="X[30] <= 0.5 nmse = 412.667 nsamples = 3 nvalue = 33.0"];
3544 -> 3545 ;
3546 [label="mse = 0.0\nsamples = 1\nvalue = 6.0"];
3545 -> 3546 ;
3547 [label="X[26] <= 0.5 nmse = 72.25 nsamples = 2 nvalue = 46.5"];
3545 -> 3547 ;
3548 [label="mse = 0.0\nsamples = 1\nvalue = 38.0"];
3547 -> 3548 ;
3549 [label="mse = 0.0\nsamples = 1\nvalue = 55.0"];
3547 -> 3549 ;
3550 [label="X[31] <= 0.5 nmse = 0.5 nsamples = 4 nvalue = 16.0"];
3544 -> 3550 ;
3551 [label="X[33] <= 19.501 \rangle = 0.222 \rangle = 3 \rangle = 3 \rangle = 16.333
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3550 -> 3551 ;
3552 [label="mse = 0.0\nsamples = 1\nvalue = 17.0"];
3551 -> 3552 ;
3553 [label="mse = 0.0\nsamples = 2\nvalue = 16.0"];
3551 -> 3553 ;
3554 [label="mse = 0.0\nsamples = 1\nvalue = 15.0"];
3550 -> 3554 ;
3555 [label="X[47] <= 0.5 nmse = 87.845 nsamples = 23 nvalue = 40.261"];
3533 -> 3555 ;
3556 [label="X[33] <= 15.499 \rangle = 37.603 \rangle = 11 \rangle = 1
33.182"];
3555 -> 3556 ;
3557 [label="X[33] <= 14.0 \le = 38.889 \le = 3 \le = 3 \le = 25.333"];
3556 -> 3557 ;
3558 [label="X[35] <= 10.777 \rangle = 6.25 \rangle = 2 \rangle = 2 \rangle = 2 \rangle
3557 -> 3558 ;
3559 [label="mse = 0.0 \times = 1 \times = 27.0"];
3558 -> 3559 ;
3560 [label="mse = 0.0\nsamples = 1\nvalue = 32.0"];
3558 -> 3560 ;
3561 [label="mse = 0.0\nsamples = 1\nvalue = 17.0"];
3557 -> 3561 ;
3562 [label="X[33] <= 20.0 nmse = 5.359 nsamples = 8 nvalue = 36.125"];
3556 -> 3562 ;
3563 [label="X[41] <= 0.5 nmse = 1.0 nsamples = 2 nvalue = 33.0"];
3562 -> 3563 ;
3564 [label="mse = 0.0\nsamples = 1\nvalue = 34.0"];
3563 -> 3564 ;
3565 [label="mse = 0.0\nsamples = 1\nvalue = 32.0"];
3563 -> 3565 ;
3566 [label="X[35] <= 7.372 \rangle = 2.472 = 6 \rangle = 6 \rangle = 37.167" ;
3562 -> 3566 ;
3567 [label="X[34] <= 75.5 \le = 1.04 \le = 5 \le = 5 \le = 36.6"];
3566 -> 3567 ;
3568 [label="mse = 0.0\nsamples = 1\nvalue = 35.0"];
3567 -> 3568 ;
3569 [label="X[33] <= 22.501 \le 0.5 \le 4 \le 4 \le 37.0"];
3567 -> 3569 ;
3569 -> 3570 ;
3571 [label="mse = 0.0\nsamples = 2\nvalue = 37.0"];
3570 -> 3571 ;
3572 [label="mse = 0.0\nsamples = 1\nvalue = 36.0"];
3570 -> 3572 ;
3573 [label="mse = 0.0\nsamples = 1\nvalue = 38.0"];
3569 -> 3573 ;
3574 [label="mse = 0.0\nsamples = 1\nvalue = 40.0"];
3566 -> 3574 ;
3575 [label="X[34] <= 65.5 nmse = 45.854 nsamples = 12 nvalue = 46.75"];
3555 -> 3575 ;
3576 [label="mse = 0.0\nsamples = 1\nvalue = 37.0"];
3575 -> 3576 ;
3577 [label="X[33] <= 19.0 \le 40.595 \le 11 \le 11 \le 47.636"]
```

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3575 -> 3577 ;
3578 [label="X[33] <= 16.498 \rangle = 32.438 \rangle = 8 \rangle = 8 \rangle
3577 -> 3578 ;
3579 [label="X[35] <= 13.612\nmse = 22.917\nsamples = 6\nvalue = 47.5"];
3578 -> 3579 ;
3580 [label="X[35] <= 7.376 \rangle = 14.0 \rangle = 5 \rangle = 5 \rangle = 49.0" ;
3579 -> 3580 ;
3581 [label="X[33] <= 15.499 \rangle = 2.188 \rangle = 4 \rangle = 4 \gamma = 47.25";
3580 -> 3581 ;
3582 [label="X[27] <= 0.5 \le = 1.0 \le = 2 \le 46.0"];
3581 -> 3582 ;
3583 [label="mse = 0.0\nsamples = 1\nvalue = 45.0"];
3582 -> 3583 ;
3584 [label="mse = 0.0\nsamples = 1\nvalue = 47.0"];
3582 -> 3584 ;
3585 [label="X[34] <= 77.0 \le 0.25 \le 2 \le 2 \le 48.5"];
3581 -> 3585 ;
3586 [label="mse = 0.0\nsamples = 1\nvalue = 48.0"];
3585 -> 3586 ;
3587 [label="mse = 0.0\nsamples = 1\nvalue = 49.0"];
3585 -> 3587 ;
3588 [label="mse = 0.0\nsamples = 1\nvalue = 56.0"];
3580 -> 3588 ;
3589 [label="mse = 0.0\nsamples = 1\nvalue = 40.0"];
3579 -> 3589 ;
3590 [label="X[30] <= 0.5 nmse = 0.25 nsamples = 2 nvalue = 56.5"];
3578 -> 3590 ;
3591 [label="mse = 0.0\nsamples = 1\nvalue = 56.0"];
3590 -> 3591 ;
3592 [label="mse = 0.0\nsamples = 1\nvalue = 57.0"];
3590 -> 3592 ;
3593 [label="X[35] <= 12.479 \rangle = 18.667 \rangle = 3 \rangle = 42.0" ;
3577 -> 3593 ;
3594 [label="X[33] <= 21.999 \times = 1.0 = 2 \times = 2 \times = 39.0"];
3593 -> 3594 ;
3595 [label="mse = 0.0\nsamples = 1\nvalue = 40.0"];
3594 -> 3595 ;
3596 [label="mse = 0.0\nsamples = 1\nvalue = 38.0"];
3594 -> 3596 ;
3597 [label="mse = 0.0\nsamples = 1\nvalue = 48.0"];
3593 -> 3597 ;
3598 [label="X[29] <= 0.5 \le = 63197.224 \le = 69 \le = 69 \le = 69
549.609"];
2128 -> 3598 ;
3599 [label="X[35] <= 18.149 \times = 1987.557 \times = 17 \times = 17
166.824"];
3598 -> 3599 ;
3600 [label="X[32] <= 0.5\nmse = 1823.81\nsamples = 10\nvalue = 143.3"];
3599 -> 3600 ;
3601 [label="X[24] <= 0.5 \mid = 1210.444 \mid = 9 \mid = 152.333"]
3600 -> 3601 ;
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3602 [label="X[34] <= 65.5\nmse = 755.359\nsamples = 8\nvalue = 144.125"]
3601 -> 3602 ;
3603 [label="X[35] <= 6.24 nmse = 240.25 nsamples = 2 nvalue = 112.5"];
3602 -> 3603 ;
3604 [label="mse = 0.0\nsamples = 1\nvalue = 97.0"];
3603 -> 3604 ;
3605 [label="mse = 0.0\nsamples = 1\nvalue = 128.0"];
3603 -> 3605 ;
3606 [label="X[35] <= 9.074 \nmse = 482.556 \nsamples = 6 \nvalue =
154.667"];
3602 -> 3606 ;
3607 [label="X[30] <= 0.5 nmse = 84.667 nsamples = 3 nvalue = 137.0"];
3606 -> 3607 ;
3608 [label="mse = 0.0\nsamples = 1\nvalue = 124.0"];
3607 -> 3608 ;
3609 [label="X[48] <= 0.5 nmse = 0.25 nsamples = 2 nvalue = 143.5"];
3607 -> 3609 ;
3610 [label="mse = 0.0\nsamples = 1\nvalue = 144.0"];
3609 -> 3610 ;
3611 [label="mse = 0.0\nsamples = 1\nvalue = 143.0"];
3609 -> 3611 ;
3612 [label="X[48] <= 0.5 \times = 256.222 \times = 3 \times = 172.333"]
3606 -> 3612 ;
3613 [label="X[25] <= 0.5 \le = 64.0 \le = 2 \le = 162.0"];
3612 -> 3613 ;
3614 [label="mse = 0.0\nsamples = 1\nvalue = 170.0"];
3613 -> 3614 ;
3615 [label="mse = 0.0 \nsamples = 1 \nvalue = 154.0"];
3613 -> 3615 ;
3616 [label="mse = 0.0\nsamples = 1\nvalue = 193.0"];
3612 -> 3616 ;
3617 [label="mse = 0.0\nsamples = 1\nvalue = 218.0"];
3601 -> 3617 ;
3618 [label="mse = 0.0\nsamples = 1\nvalue = 62.0"];
3600 -> 3618 ;
3619 [label="X[35] <= 24.955 \rangle = 301.673 \rangle = 7 \rangle = 7
200.429"];
3599 -> 3619 ;
3620 [label="X[25] <= 0.5 nmse = 38.188 nsamples = 4 nvalue = 210.75"];
3619 -> 3620 ;
3621 [label="X[35] <= 22.12 nmse = 8.667 nsamples = 3 nvalue = 214.0"];
3620 -> 3621 ;
3622 [label="X[34] <= 72.5 \rangle = 1.0 \rangle = 2 \rangle = 2 \rangle = 212.0" ;
3621 -> 3622 ;
3623 [label="mse = 0.0\nsamples = 1\nvalue = 211.0"];
3622 -> 3623 ;
3624 [label="mse = 0.0\nsamples = 1\nvalue = 213.0"];
3622 -> 3624 ;
3625 [label="mse = 0.0\nsamples = 1\nvalue = 218.0"];
3621 -> 3625 ;
3626 [label="mse = 0.0\nsamples = 1\nvalue = 201.0"];
3620 -> 3626 ;
```

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3627 [label="X[33] <= 17.498 \rangle = 321.556 \rangle = 3 \rangle = 3 
186.667"];
3619 -> 3627 ;
3628 [label="X[47] <= 0.5 \mid nmse = 1.0 \mid nsamples = 2 \mid nvalue = 174.0"];
3627 -> 3628 ;
3629 [label="mse = 0.0 \nsamples = 1 \nvalue = 173.0"];
3628 -> 3629 ;
3630 [label="mse = 0.0\nsamples = 1\nvalue = 175.0"];
3628 -> 3630 ;
3631 [label="mse = 0.0\nsamples = 1\nvalue = 212.0"];
3627 -> 3631 ;
3632 [label="X[32] <= 0.5 \le = 19645.495 \le = 52 \le = 52 \le = 50
674.75"];
3598 -> 3632 ;
3633 [label="X[41] <= 0.5 \times = 7326.82 \times = 47 \times = 707.66"]
3632 -> 3633 ;
3634 [label="X[34] <= 91.0 \rangle = 5594.145 \rangle = 36 \rangle = 36 \rangle
735.722"];
3633 -> 3634 ;
3635 [label="X[42] <= 0.5\nmse = 2987.157\nsamples = 33\nvalue =
749.545"1;
3634 -> 3635 ;
3636 [label="X[33] <= 22.501 \rangle = 2300.246 \rangle = 30 \rangle = 30 \rangle
758.567"];
3635 -> 3636 ;
3637 [label="X[35] <= 22.12 \rangle = 1680.957 \rangle = 24 \rangle = 1680.957 \rangle
772.292"1;
3636 -> 3637 ;
3638 [label="X[33] <= 17.502 \rangle = 1558.159 \rangle = 23 \rangle = 23 \rangle
769.435"];
3637 -> 3638 ;
3639 [label="X[33] <= 13.499 \rangle = 1716.379 \rangle = 13 \rangle = 13 \rangle
782.077"];
3638 -> 3639 ;
3640 [label="X[34] <= 64.5 \le = 1998.56 \le = 5 \le = 751.2"];
3639 -> 3640 ;
3641 [label="X[30] <= 0.5 nmse = 1444.0 nsamples = 2 nvalue = 797.0"];
3640 -> 3641 ;
3642 [label="mse = 0.0\nsamples = 1\nvalue = 759.0"];
3641 -> 3642 ;
3643 [label="mse = 0.0\nsamples = 1\nvalue = 835.0"];
3641 -> 3643 ;
3644 [label="X[33] <= 12.499 \rangle = 37.556 = 3 \rangle = 3 
720.667"1;
3640 -> 3644 ;
3645 [label="mse = 0.0\nsamples = 1\nvalue = 713.0"];
3644 -> 3645 ;
3646 [label="X[50] <= 0.5 \mid = 12.25 \mid = 2 \mid = 724.5"];
3644 -> 3646 ;
3647 [label="mse = 0.0\nsamples = 1\nvalue = 728.0"];
3646 -> 3647 ;
3648 [label="mse = 0.0\nsamples = 1\nvalue = 721.0"];
3646 -> 3648 ;
```

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3649 [label="X[35] <= 10.211 \le 571.734 \le 8 \le 8 \le 681.734 \le 10.211 \le 10.21
801.375"];
3639 -> 3649 ;
3650 [label="X[33] \le 14.997 \le 213.5 \le 4 \le 784.0"];
3649 -> 3650 ;
3651 [label="X[35] <= 7.376 \rangle = 132.25 \rangle = 2 \rangle = 772.5"];
3650 -> 3651 ;
3652 [label="mse = 0.0\nsamples = 1\nvalue = 761.0"];
3651 -> 3652 ;
3653 [label="mse = 0.0\nsamples = 1\nvalue = 784.0"];
3651 -> 3653 ;
3654 [label="X[30] <= 0.5 nmse = 30.25 nsamples = 2 nvalue = 795.5"];
3650 -> 3654 ;
3655 [label="mse = 0.0\nsamples = 1\nvalue = 801.0"];
3654 -> 3655 ;
3656 [label="mse = 0.0 \nsamples = 1 \nvalue = 790.0"];
3654 -> 3656 ;
3657 [label="X[47] <= 0.5\nmse = 326.188\nsamples = 4\nvalue = 818.75"];
3649 -> 3657 ;
3658 [label="X[33] <= 14.997 \rangle = 6.25 \rangle = 2 \rangle = 836.5";
3657 -> 3658 ;
3659 [label="mse = 0.0\nsamples = 1\nvalue = 834.0"];
3658 -> 3659 ;
3660 [label="mse = 0.0\nsamples = 1\nvalue = 839.0"];
3658 -> 3660 ;
3661 [label="X[33] <= 16.0 \le = 16.0 \le = 2 \le = 801.0"];
3657 -> 3661 ;
3662 [label="mse = 0.0\nsamples = 1\nvalue = 805.0"];
3661 -> 3662 ;
3663 [label="mse = 0.0\nsamples = 1\nvalue = 797.0"];
3661 -> 3663 ;
3664 [label="X[48] <= 0.5 nmse = 874.6 nsamples = 10 nvalue = 753.0"];
3638 -> 3664 ;
3665 [label="X[26] <= 0.5 \le = 506.408 \le = 7 \le 7 \le = 743.143"]
3664 -> 3665 ;
3666 [label="mse = 0.0 \nsamples = 1 \nvalue = 705.0"];
3665 -> 3666 ;
3667 [label="X[46] <= 0.5 nmse = 307.917 nsamples = 6 nvalue = 749.5"];
3665 -> 3667 ;
3668 [label="X[34] <= 62.0 \le 200.96 \le 5 \le 5 \le 754.8"];
3667 -> 3668 ;
3669 [label="mse = 0.0 \times = 1 \times = 730.0"];
3668 -> 3669 ;
3670 [label="X[35] <= 7.376 \rangle = 59.0 \rangle = 4 \rangle = 761.0";
3668 -> 3670 ;
3671 [label="X[34] <= 70.5 nmse = 16.0 nsamples = 2 nvalue = 754.0"];
3670 -> 3671 ;
3672 [label="mse = 0.0\nsamples = 1\nvalue = 750.0"];
3671 -> 3672 ;
3673 [label="mse = 0.0\nsamples = 1\nvalue = 758.0"];
3671 -> 3673 ;
3674 [label="X[34] <= 71.0 \rangle = 4.0 \rangle = 2 \rangle = 768.0";
3670 -> 3674 ;
```

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3675 [label="mse = 0.0\nsamples = 1\nvalue = 770.0"];
3674 -> 3675 ;
3676 [label="mse = 0.0 \nsamples = 1 \nvalue = 766.0"];
3674 -> 3676 ;
3677 [label="mse = 0.0\nsamples = 1\nvalue = 723.0"];
3667 -> 3677 ;
3678 [label="X[35] <= 9.074 \\nmse = 978.0 \\nsamples = 3 \\nvalue = 776.0"];
3664 -> 3678 ;
3679 [label="X[31] <= 0.5 \le = 144.0 \le = 2 \le = 797.0"];
3678 -> 3679 ;
3680 [label="mse = 0.0\nsamples = 1\nvalue = 785.0"];
3679 -> 3680 ;
3681 [label="mse = 0.0\nsamples = 1\nvalue = 809.0"];
3679 -> 3681 ;
3682 [label="mse = 0.0\nsamples = 1\nvalue = 734.0"];
3678 -> 3682 ;
3683 [label="mse = 0.0\nsamples = 1\nvalue = 838.0"];
3637 -> 3683 ;
3684 [label="X[33] <= 23.501 \le = 1009.889 \le = 6 \le = 6
703.667"];
3636 -> 3684 ;
3685 [label="mse = 0.0\nsamples = 1\nvalue = 655.0"];
3684 -> 3685 ;
3686 [label="X[35] <= 35.731 \rangle = 643.44 \rangle = 5 \rangle = 5 \rangle
3684 -> 3686 ;
3687 [label="X[34] <= 78.0 \le 268.688 \le 4 \le 4 \le 78.0 \le 268.688 \le 
3686 -> 3687 ;
3688 [label="X[46] <= 0.5 \le = 2.25 \le = 2 \le = 738.5"];
3687 -> 3688 ;
3689 [label="mse = 0.0\nsamples = 1\nvalue = 737.0"];
3688 -> 3689 ;
3690 [label="mse = 0.0\nsamples = 1\nvalue = 740.0"];
3688 -> 3690 ;
3691 [label="X[35] <= 7.376 \rangle = 100.0 \rangle = 2 \rangle = 7.376 \rangle = 7.376 \rangle = 100.0 
3687 -> 3691 ;
3692 [label="mse = 0.0 \nsamples = 1 \nvalue = 699.0"];
3691 -> 3692 ;
3693 [label="mse = 0.0\nsamples = 1\nvalue = 719.0"];
3691 -> 3693 ;
3694 [label="mse = 0.0 \nsamples = 1 \nvalue = 672.0"];
3686 -> 3694 ;
3695 [label="X[35] <= 11.343 \rangle = 904.222 \rangle = 3 \rangle = 3 
659.333"1;
3635 -> 3695 ;
3696 [label="X[33] <= 12.499 \rangle = 12.25 \rangle = 2 \rangle = 2 \rangle = 680.5" ;
3695 -> 3696 ;
3697 [label="mse = 0.0\nsamples = 1\nvalue = 677.0"];
3696 -> 3697 ;
3698 [label="mse = 0.0\nsamples = 1\nvalue = 684.0"];
3696 -> 3698 ;
3699 [label="mse = 0.0\nsamples = 1\nvalue = 617.0"];
3695 -> 3699 ;
```

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3700 [label="X[48] <= 0.5\nmse = 9048.222\nsamples = 3\nvalue = 583.667"]
3634 -> 3700 ;
3701 [label="X[50] <= 0.5 nmse = 3364.0 nsamples = 2 nvalue = 642.0"];
3700 -> 3701 ;
3702 [label="mse = 0.0 \nsamples = 1 \nvalue = 700.0"];
3701 -> 3702 ;
3703 [label="mse = 0.0\nsamples = 1\nvalue = 584.0"];
3701 -> 3703 ;
3704 [label="mse = 0.0\nsamples = 1\nvalue = 467.0"];
3700 -> 3704 ;
3705 [label="X[33] <= 16.498 \rangle = 1985.24 = 11 \rangle = 11
615.818"];
3633 -> 3705 ;
3706 [label="X[24] <= 0.5\nmse = 1087.76\nsamples = 10\nvalue = 625.8"];
3705 -> 3706 ;
3707 [label="X[35] <= 8.508 nmse = 22.25 nsamples = 4 nvalue = 655.5"];
3706 -> 3707 ;
3708 [label="mse = 0.0\nsamples = 1\nvalue = 649.0"];
3707 -> 3708 ;
3709 [label="X[34] <= 78.0 \rangle = 10.889 \rangle = 3 \rangle = 657.667
3707 -> 3709 ;
3710 [label="X[34] <= 54.5 nmse = 2.25 nsamples = 2 nvalue = 655.5"];
3709 -> 3710 ;
3711 [label="mse = 0.0 \times = 1 \times = 654.0"];
3710 -> 3711 ;
3712 [label="mse = 0.0\nsamples = 1\nvalue = 657.0"];
3710 -> 3712 ;
3713 [label="mse = 0.0\nsamples = 1\nvalue = 662.0"];
3709 -> 3713 ;
3714 [label="X[35] <= 3.971 | mse = 818.0 | samples = 6 | nvalue = 606.0"];
3706 -> 3714 ;
3715 [label="mse = 0.0\nsamples = 1\nvalue = 662.0"];
3714 -> 3715 ;
3716 [label="X[34] <= 79.5 \times = 228.96 \times = 5 \times = 594.8"];
3714 -> 3716 ;
3717 [label="X[35] <= 18.719 \rangle = 361.0 \rangle = 2 \rangle = 604.0"];
3716 -> 3717 ;
3718 [label="mse = 0.0\nsamples = 1\nvalue = 623.0"];
3717 -> 3718 ;
3719 [label="mse = 0.0 \times = 1 \times = 585.0"];
3717 -> 3719 ;
3720 [label="X[35] <= 9.074 nmse = 46.889 nsamples = 3 nvalue = 588.667"]
3716 -> 3720 ;
3721 [label="mse = 0.0\nsamples = 1\nvalue = 579.0"];
3720 -> 3721 ;
3722 [label="X[34] <= 88.0 \neq 0.25 = 2 \neq 2 = 593.5"];
3720 -> 3722 ;
3723 [label="mse = 0.0\nsamples = 1\nvalue = 593.0"];
3722 -> 3723 ;
3724 [label="mse = 0.0\nsamples = 1\nvalue = 594.0"];
3722 -> 3724 ;
```

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3725 [label="mse = 0.0\nsamples = 1\nvalue = 516.0"];
 3705 -> 3725;
 3726 [label="X[25] <= 0.5\nmse = 29563.04\nsamples = 5\nvalue = 365.4"];
 3632 -> 3726 ;
 3727 [label="X[35] <= 10.777 \nmse = 1849.0 \nsamples = 2 \nvalue = 177.0"]
 3726 -> 3727 ;
 3728 [label="mse = 0.0\nsamples = 1\nvalue = 134.0"];
 3727 -> 3728 ;
 3729 [label="mse = 0.0\nsamples = 1\nvalue = 220.0"];
 3727 -> 3729 ;
 3730 [label="X[33] <= 14.499 \rangle = 8600.667 = 3 \rangle = 3 
 491.0"];
 3726 -> 3730 ;
3731 [label="mse = 0.0\nsamples = 1\nvalue = 362.0"];
3730 -> 3731 ;
 3732 [label="X[34] <= 66.5 nmse = 420.25 nsamples = 2 nvalue = 555.5"];
 3730 -> 3732 ;
 3733 [label="mse = 0.0\nsamples = 1\nvalue = 576.0"];
 3732 -> 3733 ;
3734 [label="mse = 0.0\nsamples = 1\nvalue = 535.0"] ;
 3732 -> 3734 ;
3735 [label="X[34] <= 77.5 nmse = 34608.098 nsamples = 58 nvalue = 3735 [label="X[34] = 77.5 nmse = 34608.098 nsamples = 58 nvalue = 3735 [label="X[34] = 77.5 nmse = 34608.098 nsamples = 58 nvalue = 3735 [label="X[34] = 77.5 nmse = 34608.098 nsamples = 58 nvalue = 3735 [label="X[34] = 77.5 nmse = 34608.098 nsamples = 58 nvalue = 3735 [label="X[34] = 77.5 nmse = 34608.098 nsamples = 58 nvalue = 3735 [label="X[34] = 77.5 nmse = 34608.098 nsamples = 58 nvalue = 3735 [label="X[34] = 77.5 nmse = 34608.098 nsamples = 58 nvalue = 3735 [label="X[34] = 77.5 nmse = 34608.098 nsamples = 58 nvalue = 3735 [label="X[34] = 77.5 nmse = 34608.098 nsamples = 58 nvalue = 3735 [label="X[34] = 77.5 nmse = 34608.098 nsamples = 58 nvalue = 3735 [label="X[34] = 77.5 nmse = 34608.098 nsamples = 58 nvalue = 3735 [label="X[34] = 77.5 nmse = 34608.098 nsamples = 58 nvalue = 3755 [label="X[34] = 77.5 nmse = 34608.098 nsamples = 58 nvalue = 3755 [label="X[34] = 77.5 nmse = 34608.098 nsamples = 58 nvalue = 3755 [label="X[34] = 77.5 nmse = 34608.098 nsamples = 58 nvalue = 3755 [label="X[34] = 77.5 nmse = 34608.098 nsamples = 58 nvalue = 3755 [label="X[34] = 77.5 nmse = 34608.098 nsamples = 58 nvalue = 3755 [label="X[34] = 7755 [label="X[
585.379"];
 2127 -> 3735 ;
 3736 [label="X[24] <= 0.5 \rangle = 20722.088 \rangle = 50 \rangle = 50
 630.46"];
 3735 -> 3736 ;
3737 [label="X[28] <= 0.5 nmse = 17408.65 nsamples = 30 nvalue = 701.5"]
 3736 -> 3737 ;
 3738 [label="X[27] <= 0.5 nmse = 11627.694 nsamples = 22 nvalue = 27.694 nsamples 
751.818"];
 3737 -> 3738 ;
 3739 [label="X[34] <= 31.5 nmse = 5122.372 nsamples = 14 nvalue = 31.5 nmse = 5122.372 nsamples = 14 nvalue = 31.5 nmse = 5122.372 nsamples = 14 nvalue = 31.5 nmse = 5122.372 nsamples = 14 nvalue = 31.5 nmse = 5122.372 nsamples = 14 nvalue = 31.5 nmse = 5122.372 nsamples = 14 nvalue = 31.5 nmse = 5122.372 nsamples = 14 nvalue = 31.5 nmse = 5122.372 nsamples = 14 nvalue = 31.5 nmse = 5122.372 nsamples = 14 nvalue = 31.5 nmse = 5122.372 nsamples = 14 nvalue = 31.5 nmse = 5122.372 nsamples = 14 nvalue = 31.5 nmse = 5122.372 nsamples = 14 nvalue = 31.5 nmse = 5122.372 nsamples = 14 nvalue = 31.5 nmse = 5122.372 nsamples = 14 nvalue = 31.5 nmse = 5122.372 nsamples = 14 nvalue = 31.5 nmse = 5122.372 nsamples = 14 nvalue = 31.5 nmse = 5122.372 nsamples = 14 nvalue = 31.5 nmse = 5122.372 nsamples = 14 nvalue = 31.5 nmse = 5122.372 nsamples = 14 nvalue = 31.5 nmse = 5122.372 nsamples = 14 nvalue = 31.5 nmse = 5122.372 nsamples = 5122.372 n
685.357"];
 3738 -> 3739 ;
 3740 [label="X[34] <= 30.0 \rangle = 3990.173 \rangle = 9 \rangle = 9 \rangle
715.222"];
 3739 -> 3740 ;
 3741 [label="X[33] <= 20.0 \rangle = 2885.609 \rangle = 8 \rangle = 8 \rangle
701.875"];
 3740 -> 3741 ;
3742 [label="X[34] <= 28.0 \le = 1494.8 \le = 5 \le = 669.0"];
 3741 -> 3742;
 3743 [label="X[33] <= 14.499 \rangle = 743.5 \rangle = 4 \rangle = 654.0";
 3742 -> 3743 ;
 3744 [label="mse = 0.0\nsamples = 1\nvalue = 614.0"];
 3743 -> 3744 ;
 3745 [label="X[34] <= 22.5 nmse = 280.222 nsamples = 3 nvalue = 667.333"]
 3743 -> 3745 ;
 3746 [label="mse = 0.0\nsamples = 1\nvalue = 691.0"];
 3745 -> 3746 ;
```

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3747 [label="X[35] <= 30.628 nmse = 0.25 nsamples = 2 nvalue = 655.5"];
3745 -> 3747;
3748 [label="mse = 0.0\nsamples = 1\nvalue = 656.0"];
3747 -> 3748 ;
3749 [label="mse = 0.0\nsamples = 1\nvalue = 655.0"];
3747 -> 3749 ;
3750 [label="mse = 0.0 \nsamples = 1 \nvalue = 729.0"];
3742 -> 3750 ;
3751 [label="X[33] <= 23.501 \rangle = 400.222 \rangle = 3 \rangle = 3 \rangle
756.667"];
3741 -> 3751 ;
3752 [label="mse = 0.0\nsamples = 1\nvalue = 732.0"];
3751 -> 3752 ;
3753 [label="X[35] <= 18.715 \rangle = 144.0 \rangle = 2 \rangle = 769.0";
3751 -> 3753 ;
3754 [label="mse = 0.0\nsamples = 1\nvalue = 757.0"];
3753 -> 3754 ;
3755 [label="mse = 0.0\nsamples = 1\nvalue = 781.0"];
3753 -> 3755 ;
3756 [label="mse = 0.0 \nsamples = 1 \nvalue = 822.0"];
3740 -> 3756 ;
3757 [label="X[35] <= 9.644 \times = 2665.04 \times = 5 \times = 631.6"]
3739 -> 3757 ;
3758 [label="mse = 0.0\nsamples = 1\nvalue = 729.0"];
3757 -> 3758 ;
3759 [label="X[33] <= 15.0 \le = 366.688 \le = 4 \le = 607.25"]
3757 -> 3759 ;
3760 [label="mse = 0.0\nsamples = 1\nvalue = 579.0"];
3759 -> 3760 ;
3761 [label="X[35] <= 24.388 \times = 134.222 \times = 3 \times = 3 \times = = 3 \times
616.667"];
3759 -> 3761 ;
3762 [label="X[41] <= 0.5\nmse = 25.0\nsamples = 2\nvalue = 609.0"];
3761 -> 3762 ;
3763 [label="mse = 0.0\nsamples = 1\nvalue = 614.0"];
3762 -> 3763 ;
3764 [label="mse = 0.0\nsamples = 1\nvalue = 604.0"];
3762 -> 3764 ;
3765 [label="mse = 0.0\nsamples = 1\nvalue = 632.0"];
3761 -> 3765 ;
3766 [label="X[34] <= 66.0 \rangle = 1754.859 \rangle = 8 \rangle = 8 \rangle
868.125"];
3738 -> 3766 ;
3767 [label="X[33] <= 16.498 \rangle = 1375.429 \rangle = 7 \rangle = 7
877.0"];
3766 -> 3767 ;
3768 [label="X[34] <= 38.5 \le = 25.0 \le = 2 \le = 832.0"];
3767 -> 3768 ;
3769 [label="mse = 0.0\nsamples = 1\nvalue = 837.0"];
3768 -> 3769 ;
3770 [label="mse = 0.0\nsamples = 1\nvalue = 827.0"];
3768 -> 3770 ;
```

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3771 [label="X[33] <= 17.502\nmse = 781.6\nsamples = 5\nvalue = 895.0"];
3767 -> 3771 ;
3772 [label="mse = 0.0 \nsamples = 1 \nvalue = 943.0"];
3771 -> 3772 ;
3773 [label="X[32] <= 0.5 nmse = 257.0 nsamples = 4 nvalue = 883.0"];
3771 -> 3773 ;
3774 [label="X[48] <= 0.5 nmse = 18.667 nsamples = 3 nvalue = 892.0"];
3773 -> 3774 ;
3775 [label="mse = 0.0\nsamples = 1\nvalue = 898.0"];
3774 -> 3775 ;
3776 [label="X[34] <= 60.0 \le = 1.0 \le = 2 \le = 889.0"];
3774 -> 3776 ;
3777 [label="mse = 0.0\nsamples = 1\nvalue = 888.0"];
3776 -> 3777 ;
3778 [label="mse = 0.0\nsamples = 1\nvalue = 890.0"];
3776 -> 3778 ;
3779 [label="mse = 0.0 \times = 1 \times = 856.0"];
3773 -> 3779 ;
3780 [label="mse = 0.0\nsamples = 1\nvalue = 806.0"];
3766 -> 3780 ;
3781 [label="X[33] <= 17.0 \rangle = 7195.859 \rangle = 8 \rangle = 8 \rangle
563.125"1;
3737 -> 3781 ;
3782 [label="X[34] <= 69.5\nmse = 2290.188\nsamples = 4\nvalue = 496.75"]
3781 -> 3782 ;
3783 [label="X[30] <= 0.5\nmse = 366.889\nsamples = 3\nvalue = 522.667"]
3782 -> 3783 ;
3784 [label="mse = 0.0\nsamples = 1\nvalue = 497.0"];
3783 -> 3784 ;
3785 [label="X[33] <= 14.499 \rangle = 56.25 \rangle = 2 \rangle = 535.5";
3783 -> 3785 ;
3786 [label="mse = 0.0\nsamples = 1\nvalue = 528.0"];
3785 -> 3786 ;
3787 [label="mse = 0.0\nsamples = 1\nvalue = 543.0"];
3785 -> 3787 ;
3788 [label="mse = 0.0\nsamples = 1\nvalue = 419.0"];
3782 -> 3788 ;
3789 [label="X[47] <= 0.5 nmse = 3290.25 nsamples = 4 nvalue = 629.5"];
3781 -> 3789 ;
3790 [label="X[25] <= 0.5 \le = 501.556 \le = 3 \le = 598.333"]
3789 -> 3790 ;
3791 [label="X[30] <= 0.5 nmse = 16.0 nsamples = 2 nvalue = 614.0"];
3790 -> 3791 ;
3792 [label="mse = 0.0\nsamples = 1\nvalue = 618.0"];
3791 -> 3792 ;
3793 [label="mse = 0.0\nsamples = 1\nvalue = 610.0"];
3791 -> 3793 ;
3794 [label="mse = 0.0\nsamples = 1\nvalue = 567.0"];
3790 -> 3794 ;
3795 [label="mse = 0.0\nsamples = 1\nvalue = 723.0"];
3789 -> 3795 ;
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3796 [label="X[33] <= 17.502\nmse = 6767.19\nsamples = 20\nvalue =
523.9"];
3736 -> 3796 ;
3797 [label="X[28] <= 0.5\nmse = 3031.639\nsamples = 12\nvalue =
478.167"];
3796 -> 3797 ;
3798 [label="X[33] <= 12.499 \rangle = 2014.612 \rangle = 11 \rangle = 11
3797 -> 3798 ;
3799 [label="X[31] <= 0.5\nmse = 1581.265\nsamples = 7\nvalue = 467.857"]
3798 -> 3799 ;
3800 [label="X[35] <= 32.327 | mse = 1259.667 | nsamples = 6 | nvalue = 1259.667 | nsamples = 1259.67 | nsamples = 1259.67 | nsamples = 1259.67 | nsampl
477.0"];
3799 -> 3800 ;
3801 [label="X[34] <= 35.0 \times = 530.75 \times = 4 \times = 497.5"];
3800 -> 3801 ;
3802 [label="mse = 0.0\nsamples = 1\nvalue = 465.0"];
3801 -> 3802 ;
3803 [label="X[35] <= 20.984 nmse = 238.222 nsamples = 3 nvalue 
508.333"];
3801 -> 3803 ;
3804 [label="X[39] <= 0.5 \times = 196.0 \times = 2 \times = 501.0"];
3803 -> 3804 ;
3805 [label="mse = 0.0\nsamples = 1\nvalue = 487.0"];
3804 -> 3805 ;
3806 [label="mse = 0.0\nsamples = 1\nvalue = 515.0"];
3804 -> 3806 ;
3807 [label="mse = 0.0\nsamples = 1\nvalue = 523.0"];
3803 -> 3807 ;
3808 [label="X[40] <= 0.5 nmse = 196.0 nsamples = 2 nvalue = 436.0"];
3800 -> 3808 ;
3809 [label="mse = 0.0\nsamples = 1\nvalue = 422.0"];
3808 -> 3809 ;
3810 [label="mse = 0.0\nsamples = 1\nvalue = 450.0"];
3808 -> 3810 ;
3811 [label="mse = 0.0\nsamples = 1\nvalue = 413.0"];
3799 -> 3811 ;
3812 [label="X[34] <= 28.0 \times = 713.188 \times = 4 \times = 524.75"]
3798 -> 3812 ;
3813 [label="mse = 0.0\nsamples = 1\nvalue = 566.0"];
3812 -> 3813 ;
3814 [label="X[35] <= 22.12 \rangle = 194.667 \rangle = 3 \rangle = 511.0"
3812 -> 3814 ;
3815 [label="X[34] <= 49.0 \nse = 49.0 \nseples = 2 \nvalue = 502.0"];
3814 -> 3815 ;
3816 [label="mse = 0.0\nsamples = 1\nvalue = 509.0"];
3815 -> 3816 ;
3817 [label="mse = 0.0\nsamples = 1\nvalue = 495.0"];
3815 -> 3817 ;
3818 [label="mse = 0.0\nsamples = 1\nvalue = 529.0"];
3814 -> 3818 ;
```

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3819 [label="mse = 0.0\nsamples = 1\nvalue = 364.0"];
3797 -> 3819 ;
3820 [label="X[33] <= 21.501 \rangle = 4527.25 \rangle = 8 \rangle = 8 \rangle = 592.5"]
3796 -> 3820 ;
3821 [label="X[35] <= 35.731 \times = 1124.0 \times = 7 \times = 570.0"]
3820 -> 3821 ;
3822 [label="X[34] <= 39.0 \times = 968.333 \times = 6 \times = 563.0"];
3821 -> 3822 ;
3823 [label="X[34] \le 29.0 \le 1055.25 \le 4 \le 574.5"];
3822 -> 3823 ;
3824 [label="X[40] <= 0.5 nmse = 225.0 nsamples = 2 nvalue = 544.0"];
3823 -> 3824 ;
3825 [label="mse = 0.0\nsamples = 1\nvalue = 559.0"];
3824 -> 3825 ;
3826 [label="mse = 0.0\nsamples = 1\nvalue = 529.0"];
3824 -> 3826 ;
3827 [label="X[41] <= 0.5 nmse = 25.0 nsamples = 2 nvalue = 605.0"];
3823 -> 3827 ;
3828 [label="mse = 0.0\nsamples = 1\nvalue = 610.0"];
3827 -> 3828 ;
3829 [label="mse = 0.0 \times = 1 \times = 600.0"];
3827 -> 3829 ;
3830 [label="X[40] <= 0.5 \le 1.0 \le 2 \le 2 \le 540.0"];
3822 -> 3830 ;
3831 [label="mse = 0.0\nsamples = 1\nvalue = 541.0"];
3830 -> 3831 ;
3832 [label="mse = 0.0 \times = 1 \times = 539.0"];
3830 -> 3832 ;
3833 [label="mse = 0.0 \times = 1 \times = 612.0"];
3821 -> 3833 ;
3834 [label="mse = 0.0\nsamples = 1\nvalue = 750.0"];
3820 -> 3834 ;
3835 [label="X[27] <= 0.5 \le = 29308.484 \le = 8 
303.625"];
3735 -> 3835 ;
3836 [label="X[25] <= 0.5\nmse = 5866.122\nsamples = 7\nvalue = 244.857"]
3835 -> 3836 ;
3837 [label="X[34] <= 80.0 nmse = 3564.917 nsamples = 6 nvalue = 266.5"]
3836 -> 3837 ;
3838 [label="mse = 0.0\nsamples = 1\nvalue = 343.0"];
3837 -> 3838 ;
3839 [label="X[28] <= 0.5 nmse = 2873.36 nsamples = 5 nvalue = 251.2"];
3837 -> 3839 ;
3840 [label="X[35] <= 11.343 \rangle = 1458.667 \rangle = 3 \rangle = 3 \rangle
284.0"];
3839 -> 3840 ;
3841 [label="X[35] <= 7.376 \times = 1.0 \times = 2 \times = 2 \times = 257.0"];
3840 -> 3841 ;
3842 [label="mse = 0.0\nsamples = 1\nvalue = 258.0"];
3841 -> 3842 ;
```

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3843 [label="mse = 0.0\nsamples = 1\nvalue = 256.0"];
3841 -> 3843 ;
3844 [label="mse = 0.0\nsamples = 1\nvalue = 338.0"];
3840 -> 3844 ;
3845 [label="X[33] <= 21.003\nmse = 961.0\nsamples = 2\nvalue = 202.0"];
3839 -> 3845 ;
3846 [label="mse = 0.0 \times = 1 \times = 171.0"];
3845 -> 3846 ;
3847 [label="mse = 0.0\nsamples = 1\nvalue = 233.0"];
3845 -> 3847 ;
3848 [label="mse = 0.0\nsamples = 1\nvalue = 115.0"];
3836 -> 3848 ;
3849 [label="mse = 0.0\nsamples = 1\nvalue = 715.0"];
3835 -> 3849 ;
3850 [label="X[24] <= 0.5 nmse = 12438.142 nsamples = 2103 nvalue =
149.25"];
2 -> 3850 ;
3851 [label="X[17] <= 0.5 \le = 15126.938 \le = 1294 \le =
178.688"];
3850 -> 3851 ;
3852 [label="X[8] <= 0.5 nmse = 13086.443 nsamples = 1234 nvalue = 13086.443 nsamples = 1234 nvalue = 1234 nvalu
170.284"];
3851 -> 3852 ;
3853 [label="X[34] <= 83.5 nmse = 10690.967 nsamples = 1109 nvalue =
159.24"];
3852 -> 3853 ;
3854 [label="X[6] <= 0.5\nmse = 10199.258\nsamples = 838\nvalue = 180.7"]
3853 -> 3854 ;
3855 [label="X[5] <= 0.5 nmse = 9761.215 nsamples = 784 nvalue =
188.894"];
3854 -> 3855 ;
3856 [label="X[29] <= 0.5 \le = 8989.614 \le = 757 \le = 7
195.096"];
3855 -> 3856 ;
3857 [label="X[7] <= 0.5 \rangle = 12018.482 \rangle = 263 \rangle = 263 \rangle
235.338"];
3856 -> 3857 ;
3858 [label="X[9] <= 0.5 \nmse = 8601.594 \nsamples = 238 \nvalue =
256.315"];
3857 -> 3858 ;
3859 [label="X[33] <= 11.499 \rangle = 7249.91 \rangle = 204 \rangle = 204 \rangle
275.162"];
3858 -> 3859 ;
3860 [label="X[25] <= 0.5 nmse = 4272.95 nsamples = 85 nvalue = 225.729"]
3859 -> 3860 ;
3861 [label="X[10] <= 0.5\nmse = 3656.47\nsamples = 60\nvalue = 248.617"]
3860 -> 3861 ;
3862 [label="X[35] <= 18.149 \rangle = 3153.554 \rangle = 49 \rangle = 49
261.551"];
3861 -> 3862 ;
```

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3863 [label="X[11] <= 0.5 \le = 2794.222 \le = 24 \le = 24 \le = 24 \le = 24 \le = 228 \le = 24 \le 
287.333"1;
3862 -> 3863 ;
3864 [label="X[33] <= 6.499 \rangle = 2150.534 \rangle = 18 \rangle = 18
306.278"];
3863 -> 3864 ;
3865 [label="X[16] <= 0.5 nmse = 948.8 nsamples = 5 nvalue = 250.0"];
3864 -> 3865 ;
3866 [label="X[12] <= 0.5 nmse = 98.667 nsamples = 3 nvalue = 274.0"];
3865 -> 3866 ;
3867 [label="X[13] <= 0.5 \le = 1.0 \le = 2 \le = 267.0"];
3866 -> 3867 ;
3868 [label="mse = 0.0\nsamples = 1\nvalue = 266.0"] ;
3867 -> 3868 ;
3869 [label="mse = 0.0\nsamples = 1\nvalue = 268.0"];
3867 -> 3869 ;
3870 [label="mse = 0.0\nsamples = 1\nvalue = 288.0"];
3866 -> 3870 ;
3871 [label="X[35] <= 8.508 \rangle = 64.0 \rangle = 2 \rangle = 214.0";
3865 -> 3871 ;
3872 [label="mse = 0.0\nsamples = 1\nvalue = 206.0"];
3871 -> 3872 ;
3873 [label="mse = 0.0\nsamples = 1\nvalue = 222.0"];
3871 -> 3873 ;
3874 [label="X[34] <= 71.5 \le = 926.071 \le = 13 \le =
327.923"];
3864 -> 3874 ;
3875 [label="X[49] <= 0.5\nmse = 536.243\nsamples = 12\nvalue = 333.917"]
3874 -> 3875 ;
3876 [label="X[33] <= 8.499 \times = 481.938 \times = 8 \times = 8 \times = 325.25"]
3875 -> 3876 ;
3877 [label="mse = 0.0\nsamples = 1\nvalue = 292.0"];
3876 -> 3877 ;
3878 [label="X[33] <= 9.499 \times = 370.286 \times = 7 \times = 330.0"]
3876 -> 3878 ;
3879 [label="X[12] <= 0.5 nmse = 56.25 nsamples = 2 nvalue = 350.5"];
3878 -> 3879 ;
3880 [label="mse = 0.0\nsamples = 1\nvalue = 343.0"];
3879 -> 3880 ;
3881 [label="mse = 0.0\nsamples = 1\nvalue = 358.0"];
3879 -> 3881 ;
3882 [label="X[34] <= 44.5 \times = 260.56 \times = 5 \times = 321.8"];
3878 -> 3882 ;
3883 [label="mse = 0.0\nsamples = 1\nvalue = 345.0"];
3882 -> 3883 ;
3884 [label="X[15] <= 0.5 nmse = 157.5 nsamples = 4 nvalue = 316.0"];
3882 -> 3884 ;
3885 [label="X[12] <= 0.5 nmse = 14.0 nsamples = 3 nvalue = 309.0"];
3884 -> 3885 ;
3886 [label="X[34] <= 54.0 \times = 2.25 \times = 2 \times = 306.5"];
3885 -> 3886 ;
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3887 [label="mse = 0.0\nsamples = 1\nvalue = 305.0"];
3886 -> 3887 ;
3888 [label="mse = 0.0\nsamples = 1\nvalue = 308.0"];
3886 -> 3888 ;
3889 [label="mse = 0.0\nsamples = 1\nvalue = 314.0"] ;
3885 -> 3889 ;
3890 [label="mse = 0.0\nsamples = 1\nvalue = 337.0"];
3884 -> 3890 ;
3891 [label="X[35] <= 13.612\nmse = 194.188\nsamples = 4\nvalue =
351.25"];
3875 -> 3891 ;
3892 [label="X[12] <= 0.5 nmse = 72.25 nsamples = 2 nvalue = 363.5"];
3891 -> 3892 ;
3893 [label="mse = 0.0\nsamples = 1\nvalue = 355.0"];
3892 -> 3893 ;
3894 [label="mse = 0.0\nsamples = 1\nvalue = 372.0"] ;
3892 -> 3894 ;
3895 [label="X[35] <= 15.88 \times = 16.0 \times = 2 \times = 339.0"] ;
3891 -> 3895 ;
3896 [label="mse = 0.0 \times = 1 \times = 343.0"];
3895 -> 3896 ;
3897 [label="mse = 0.0\nsamples = 1\nvalue = 335.0"];
3895 -> 3897 ;
3898 [label="mse = 0.0 \times = 1 \times = 256.0"];
3874 -> 3898 ;
3899 [label="X[33] <= 2.5 \le = 418.583 \le = 6 \le = 230.5"];
3863 -> 3899 ;
3900 [label="mse = 0.0\nsamples = 1\nvalue = 188.0"];
3899 -> 3900 ;
3901 [label="X[50] <= 0.5 \le = 68.8 \le = 5 \le = 239.0"];
3899 -> 3901 ;
3902 [label="X[33] <= 8.499 \rangle = 15.688 \rangle = 4 \rangle = 235.25"
3901 -> 3902 ;
3903 [label="X[35] <= 12.479 \le = 1.0 \le = 2 \le = 2 \le = 239.0"];
3902 -> 3903 ;
3904 [label="mse = 0.0\nsamples = 1\nvalue = 238.0"];
3903 -> 3904 ;
3905 [label="mse = 0.0\nsamples = 1\nvalue = 240.0"];
3903 -> 3905 ;
3906 [label="X[33] <= 10.001 \rangle = 2.25 \rangle = 2 \rangle = 2 \rangle = 231.5 ;
3902 -> 3906 ;
3907 [label="mse = 0.0\nsamples = 1\nvalue = 233.0"];
3906 -> 3907 ;
3908 [label="mse = 0.0\nsamples = 1\nvalue = 230.0"];
3906 -> 3908 ;
3909 [label="mse = 0.0\nsamples = 1\nvalue = 254.0"];
3901 -> 3909 ;
3910 [label="X[34] <= 73.5 \times = 2247.76 \times = 25 \times = 25 \times = 25 \times = 256.8]
3862 -> 3910 ;
3911 [label="X[33] <= 3.5\nmse = 1385.14\nsamples = 22\nvalue = 248.364"]
3910 -> 3911 ;
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3912 [label="X[35] <= 36.298 \rangle = 661.702 \rangle = 11 \rangle = 11
229.455"1;
3911 -> 3912 ;
3913 [label="X[12] <= 0.5 nmse = 339.04 nsamples = 10 nvalue = 235.4"];
3912 -> 3913 ;
3914 [label="X[31] <= 0.5 \le = 98.0 \le = 8 \le = 229.0"];
3913 -> 3914 ;
3915 [label="X[35] <= 24.955 nmse = 46.694 nsamples = 7 nvalue =
231.857"];
3914 -> 3915 ;
3916 [label="X[14] <= 0.5 nmse = 28.688 nsamples = 4 nvalue = 227.25"];
3915 -> 3916 ;
3917 [label="X[35] <= 20.417 \rangle = 8.0 \rangle = 3 \rangle = 230.0";
3916 -> 3917 ;
3918 [label="mse = 0.0\nsamples = 1\nvalue = 234.0"];
3917 -> 3918 ;
3919 [label="mse = 0.0 \times = 2 \times = 2
3917 -> 3919 ;
3920 [label="mse = 0.0 \times = 1 \times = 219.0"];
3916 -> 3920 ;
3921 [label="X[16] <= 0.5 \mid = 4.667 \mid = 3 \mid = 238.0"];
3915 -> 3921 ;
3922 [label="X[35] <= 29.492 \rangle = 0.25 \rangle = 2 \rangle = 2 \rangle ;
3921 -> 3922 ;
3923 [label="mse = 0.0 \times = 1 \times = 237.0"];
3922 -> 3923 ;
3924 [label="mse = 0.0\nsamples = 1\nvalue = 236.0"];
3922 -> 3924 ;
3925 [label="mse = 0.0 \times = 1 \times = 241.0"];
3921 -> 3925 ;
3926 [label="mse = 0.0 \times = 1 \times = 209.0"];
3914 -> 3926 ;
3927 [label="X[49] <= 0.5 nmse = 484.0 nsamples = 2 nvalue = 261.0"];
3913 -> 3927 ;
3928 [label="mse = 0.0\nsamples = 1\nvalue = 283.0"];
3927 -> 3928 ;
3929 [label="mse = 0.0 \times = 1 \times = 239.0"];
3927 -> 3929 ;
3930 [label="mse = 0.0\nsamples = 1\nvalue = 170.0"];
3912 -> 3930 ;
3931 [label="X[34] <= 49.5 \rangle = 1393.471 \rangle = 11 \rangle = 11
267.273"];
3911 -> 3931 ;
3932 [label="X[34] <= 36.0 \rangle = 1317.284 \rangle = 9 \rangle = 9
259.222"1;
3931 -> 3932 ;
3933 [label="X[16] <= 0.5 \le 629.04 \le 5 \le 285.4"];
3932 -> 3933 ;
3934 [label="X[35] <= 23.256 \le 84.188 \le 4 \le 4 \le 297.25"]
3933 -> 3934 ;
3935 [label="mse = 0.0\nsamples = 1\nvalue = 311.0"];
3934 -> 3935 ;
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3936 [label="X[35] <= 29.492\nse = 28.222\nsemples = 3\nvalue =
292.667"1;
3934 -> 3936 ;
3937 [label="X[34] <= 32.5 \le = 9.0 \le = 2 \le = 296.0"];
3936 -> 3937 ;
3938 [label="mse = 0.0 \times = 1 \times = 293.0"];
3937 -> 3938 ;
3939 [label="mse = 0.0\nsamples = 1\nvalue = 299.0"];
3937 -> 3939 ;
3940 [label="mse = 0.0\nsamples = 1\nvalue = 286.0"];
3936 -> 3940 ;
3941 [label="mse = 0.0 \times = 1 \times = 238.0"];
3933 -> 3941 ;
3942 [label="X[35] <= 33.463 \times = 250.25 \times = 4 \times = 226.5"]
3932 -> 3942 ;
3943 [label="X[33] <= 4.998 \times = 20.25 \times = 2 \times = 211.5"];
3942 -> 3943 ;
3944 [label="mse = 0.0\nsamples = 1\nvalue = 207.0"];
3943 -> 3944 ;
3945 [label="mse = 0.0\nsamples = 1\nvalue = 216.0"] ;
3943 -> 3945 ;
3946 [label="X[14] <= 0.5 \mid = 30.25 \mid = 2 \mid = 241.5"];
3942 -> 3946 ;
3947 [label="mse = 0.0 \times = 1 \times = 236.0"];
3946 -> 3947 ;
3948 [label="mse = 0.0\nsamples = 1\nvalue = 247.0"];
3946 -> 3948 ;
3949 [label="X[30] <= 0.5 nmse = 132.25 nsamples = 2 nvalue = 303.5"];
3931 -> 3949 ;
3950 [label="mse = 0.0\nsamples = 1\nvalue = 292.0"];
3949 -> 3950 ;
3951 [label="mse = 0.0\nsamples = 1\nvalue = 315.0"];
3949 -> 3951 ;
3952 [label="X[35] <= 22.12 \rangle = 402.0 \rangle = 3 \rangle = 152.0" ;
3910 -> 3952 ;
3953 [label="X[33] <= 8.499 \times = 56.25 \times = 2 \times = 165.5"];
3952 -> 3953 ;
3954 [label="mse = 0.0\nsamples = 1\nvalue = 173.0"];
3953 -> 3954 ;
3955 [label="mse = 0.0\nsamples = 1\nvalue = 158.0"];
3953 -> 3955 ;
3956 [label="mse = 0.0 \times = 1 \times = 125.0"];
3952 -> 3956 ;
3957 [label="X[33] <= 8.499 \rangle = 1831.818 \rangle = 11 \rangle = 11
191.0"];
3861 -> 3957 ;
3958 [label="X[33] <= -0.5\nmse = 1238.889\nsamples = 9\nvalue =
204.333"];
3957 -> 3958 ;
3959 [label="mse = 0.0\nsamples = 1\nvalue = 129.0"];
3958 -> 3959 ;
3960 [label="X[33] <= 6.998\nmse = 595.688\nsamples = 8\nvalue = 213.75"]
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3958 -> 3960 ;
3961 [label="X[34] <= 52.5 nmse = 300.694 nsamples = 7 nvalue = 206.857"]
3960 -> 3961 ;
3962 [label="X[33] <= 0.998\nmse = 80.222\nsamples = 3\nvalue = 193.667"]
3961 -> 3962 ;
3963 [label="mse = 0.0\nsamples = 1\nvalue = 181.0"];
3962 -> 3963 ;
3964 [label="mse = 0.0\nsamples = 2\nvalue = 200.0"];
3962 -> 3964 ;
3965 [label="X[50] <= 0.5\nmse = 237.688\nsamples = 4\nvalue = 216.75"];
3961 -> 3965 ;
3966 [label="X[34] <= 57.0 \rangle = 6.25 \rangle = 2 \rangle = 229.5";
3965 -> 3966 ;
3967 [label="mse = 0.0\nsamples = 1\nvalue = 227.0"];
3966 -> 3967 ;
3968 [label="mse = 0.0\nsamples = 1\nvalue = 232.0"] ;
3966 -> 3968 ;
3969 [label="X[35] <= 14.744 \rangle = 144.0 \rangle = 2 \rangle = 2 \rangle = 2 \rangle = 204.0 ;
3965 -> 3969 ;
3970 [label="mse = 0.0\nsamples = 1\nvalue = 216.0"];
3969 -> 3970 ;
3971 [label="mse = 0.0 \times = 1 \times = 1];
3969 -> 3971 ;
3972 [label="mse = 0.0\nsamples = 1\nvalue = 262.0"];
3960 -> 3972 ;
3973 [label="X[48] <= 0.5 \times = 100.0 \times = 2 \times = 131.0"];
3957 -> 3973 ;
3974 [label="mse = 0.0 \times = 1 \times = 141.0"];
3973 -> 3974 ;
3975 [label="mse = 0.0 \times = 1 \times = 1.0"];
3973 -> 3975 ;
3976 [label="X[33] <= 1.5\nmse = 1478.08\nsamples = 25\nvalue = 170.8"];
3860 -> 3976 ;
3977 [label="X[34] <= 51.5 \le = 254.889 \le = 3 \le = 106.333"]
3976 -> 3977 ;
3978 [label="X[33] <= 0.5 \times = 72.25 \times = 2 \times = 116.5"];
3977 -> 3978 ;
3979 [label="mse = 0.0\nsamples = 1\nvalue = 108.0"];
3978 -> 3979 ;
3980 [label="mse = 0.0\nsamples = 1\nvalue = 125.0"];
3978 -> 3980 ;
3981 [label="mse = 0.0\nsamples = 1\nvalue = 86.0"];
3977 -> 3981 ;
3982 [label="X[12] <= 0.5\nmse = 1000.878\nsamples = 22\nvalue =
179.591"];
3976 -> 3982 ;
3983 [label="X[33] <= 8.499 \times = 951.29 \times = 20 \times = 176.1"]
3982 -> 3983 ;
3984 [label="X[34] <= 33.5 nmse = 1071.679 nsamples = 14 nvalue = 168.5"]
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3983 -> 3984 ;
3985 [label="X[18] <= 0.5 nmse = 1846.0 nsamples = 4 nvalue = 187.0"];
3984 -> 3985 ;
3986 [label="X[15] <= 0.5 \times = 100.0 \times = 2 \times = 2 \times = 20.0"];
3985 -> 3986 ;
3987 [label="mse = 0.0 \times = 1 \times = 239.0"];
3986 -> 3987 ;
3988 [label="mse = 0.0\nsamples = 1\nvalue = 219.0"];
3986 -> 3988 ;
3989 [label="X[31] <= 0.5 \le = 64.0 \le = 2 \le = 145.0"];
3985 -> 3989 ;
3990 [label="mse = 0.0\nsamples = 1\nvalue = 137.0"] ;
3989 -> 3990 ;
3991 [label="mse = 0.0\nsamples = 1\nvalue = 153.0"];
3989 -> 3991 ;
3992 [label="X[14] <= 0.5 \times = 570.29 \times = 10 \times = 161.1"];
3984 -> 3992 ;
3993 [label="X[34] \le 38.5 \le 184.49 \le 7 \le 149.286"]
3992 -> 3993 ;
3994 [label="X[34] \le 35.0 \le 164.667 \le 3 \le 161.0"];
3993 -> 3994 ;
3995 [label="mse = 0.0 \times = 1 \times = 143.0"];
3994 -> 3995 ;
3996 [label="X[11] <= 0.5 \le 4.0 \le 2 \le 2 \le 170.0"];
3994 -> 3996 ;
3997 [label="mse = 0.0\nsamples = 1\nvalue = 172.0"];
3996 -> 3997 ;
3998 [label="mse = 0.0 \times = 1 \times = 168.0"];
3996 -> 3998 ;
3999 [label="X[41] \le 0.5 \le 19.25 \le 4 \le 4 \le 140.5"];
3993 -> 3999 ;
4000 [label="X[33] <= 6.998 \mid = 6.889 \mid = 3 \mid = 138.333"]
3999 -> 4000 ;
4001 [label="X[32] <= 0.5 nmse = 0.25 nsamples = 2 nvalue = 136.5"];
4000 -> 4001 ;
4002 [label="mse = 0.0\nsamples = 1\nvalue = 137.0"];
4001 -> 4002 ;
4003 [label="mse = 0.0\nsamples = 1\nvalue = 136.0"];
4001 -> 4003 ;
4004 [label="mse = 0.0\nsamples = 1\nvalue = 142.0"];
4000 -> 4004 ;
4005 [label="mse = 0.0\nsamples = 1\nvalue = 147.0"];
3999 -> 4005 ;
4006 [label="X[41] <= 0.5\nmse = 384.889\nsamples = 3\nvalue = 188.667"]
3992 -> 4006 ;
4007 [label="X[31] <= 0.5 \\ nmse = 121.0 \\ nsamples = 2 \\ nvalue = 201.0"];
4006 -> 4007 ;
4008 [label="mse = 0.0\nsamples = 1\nvalue = 190.0"];
4007 -> 4008 ;
4009 [label="mse = 0.0\nsamples = 1\nvalue = 212.0"];
4007 -> 4009 ;
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4010 [label="mse = 0.0\nsamples = 1\nvalue = 164.0"];
4006 -> 4010 ;
4011 [label="X[13] <= 0.5 nmse = 221.139 nsamples = 6 nvalue = 193.833"]
3983 -> 4011 ;
4012 [label="X[18] <= 0.5 nmse = 74.96 nsamples = 5 nvalue = 188.2"];
4011 -> 4012 ;
4013 [label="X[34] <= 72.0 \rangle = 8.667 = 3 \rangle = 3 \rangle = 195.0 ;
4012 -> 4013 ;
4014 [label="X[34] <= 54.5 \rangle = 1.0 \rangle = 2 \rangle = 197.0";
4013 -> 4014 ;
4015 [label="mse = 0.0\nsamples = 1\nvalue = 198.0"];
4014 -> 4015 ;
4016 [label="mse = 0.0\nsamples = 1\nvalue = 196.0"];
4014 -> 4016 ;
4017 [label="mse = 0.0\nsamples = 1\nvalue = 191.0"];
4013 -> 4017 ;
4018 [label="X[35] <= 11.343 \rangle = 1.0 = 2 \rangle = 178.0";
4012 -> 4018 ;
4019 [label="mse = 0.0\nsamples = 1\nvalue = 177.0"];
4018 -> 4019 ;
4020 [label="mse = 0.0\nsamples = 1\nvalue = 179.0"];
4018 -> 4020 ;
4021 [label="mse = 0.0\nsamples = 1\nvalue = 222.0"];
4011 -> 4021 ;
4022 [label="X[41] <= 0.5 nmse = 156.25 nsamples = 2 nvalue = 214.5"];
3982 -> 4022 ;
4023 [label="mse = 0.0\nsamples = 1\nvalue = 202.0"];
4022 -> 4023 ;
4024 [label="mse = 0.0\nsamples = 1\nvalue = 227.0"];
4022 -> 4024 ;
4025 [label="X[32] <= 0.5 nmse = 6384.199 nsamples = 119 nvalue =
310.471"];
3859 -> 4025 ;
4026 [label="X[33] <= 19.501 \nmse = 5043.613 \nsamples = 116 \nvalue =
316.629"];
4025 -> 4026 ;
4027 [label="X[42] <= 0.5 nmse = 4802.628 nsamples = 98 nvalue = 4000 nsamples = 4000 nsamples = 98 nvalue = 4000 nsamples = 4000 nsampl
306.276"];
4026 -> 4027 ;
4028 [label="X[33] <= 16.498 \nmse = 3977.608 \nsamples = 74 \nvalue =
319.014"];
4027 -> 4028 ;
4029 [label="X[34] <= 34.5 \times = 4903.537 \times = 42 \times 
298.286"1;
4028 -> 4029 ;
4030 [label="X[33] <= 13.499 \rangle = 9682.556 \rangle = 6 \rangle = 6 \rangle
219.667"];
4029 -> 4030 ;
4031 [label="X[14] <= 0.5 \le 49.0 \le 2 \le 2 \le 356.0"];
4030 -> 4031 ;
4032 [label="mse = 0.0\nsamples = 1\nvalue = 363.0"];
4031 -> 4032 ;
4033 [label="mse = 0.0\nsamples = 1\nvalue = 349.0"];
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4031 -> 4033 ;
4034 [label="X[16] <= 0.5 nmse = 559.25 nsamples = 4 nvalue = 151.5"];
4030 -> 4034 ;
4035 [label="X[15] <= 0.5 nmse = 120.667 nsamples = 3 nvalue = 164.0"];
4034 -> 4035 ;
4036 [label="X[34] <= 32.0 \rangle = 12.25 \rangle = 2 \rangle = 171.5";
4035 -> 4036 ;
4037 [label="mse = 0.0\nsamples = 1\nvalue = 168.0"];
4036 -> 4037 ;
4038 [label="mse = 0.0\nsamples = 1\nvalue = 175.0"];
4036 -> 4038 ;
4039 [label="mse = 0.0\nsamples = 1\nvalue = 149.0"];
4035 -> 4039 ;
4040 [label="mse = 0.0\nsamples = 1\nvalue = 114.0"];
4034 -> 4040 ;
4041 [label="X[10] <= 0.5 nmse = 2905.182 nsamples = 36 nvalue = 2905.182 nsamples = 36 nvalue = 36 
311.389"];
4029 -> 4041 ;
4042 [label="X[35] <= 26.091 \times = 2654.629 \times = 31 \times = = 31 \times
320.871"];
4041 -> 4042 ;
4043 [label="X[33] <= 15.499 \times = 2575.558 \times = 29 
324.552"];
4042 -> 4043 ;
4044 [label="X[12] <= 0.5\nmse = 2225.085\nsamples = 23\nvalue =
316.043"];
4043 -> 4044 ;
4045 [label="X[31] <= 0.5 nmse = 1116.975 nsamples = 19 nvalue =
322.158"];
4044 -> 4045 ;
4046 [label="X[35] <= 22.12 nmse = 1046.622 nsamples = 15 nvalue = 1046.622 nsamples = 1
330.333"];
4045 -> 4046 ;
4047 [label="X[35] <= 15.88 \times = 977.673 \times = 14 \times = 14
333.429"];
4046 -> 4047 ;
4048 [label="X[49] <= 0.5\nmse = 1013.64\nsamples = 10\nvalue = 325.6"];
4047 -> 4048 ;
4049 [label="X[15] <= 0.5 nmse = 276.24 nsamples = 5 nvalue = 308.4"];
4048 -> 4049 ;
4050 [label="X[35] <= 13.612\nmse = 190.889\nsamples = 3\nvalue =
318.667"];
4049 -> 4050 ;
4051 [label="X[34] <= 67.0 nmse = 25.0 nsamples = 2 nvalue = 328.0"];
4050 -> 4051 ;
4052 [label="mse = 0.0\nsamples = 1\nvalue = 323.0"];
4051 -> 4052 ;
4053 [label="mse = 0.0\nsamples = 1\nvalue = 333.0"] ;
4051 -> 4053 ;
4054 [label="mse = 0.0\nsamples = 1\nvalue = 300.0"];
4050 -> 4054 ;
4055 [label="X[35] <= 13.612\nmse = 9.0\nsamples = 2\nvalue = 293.0"];
4049 -> 4055 ;
4056 [label="mse = 0.0\nsamples = 1\nvalue = 290.0"];
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4055 -> 4056 ;
4057 [label="mse = 0.0\nsamples = 1\nvalue = 296.0"];
4055 -> 4057 ;
4058 [label="X[34] <= 46.0 \rangle = 1159.36 \rangle = 5 \rangle = 342.8"];
4048 -> 4058 ;
4059 [label="X[14] <= 0.5 nmse = 4.0 nsamples = 2 nvalue = 384.0"];
4058 -> 4059 ;
4060 [label="mse = 0.0\nsamples = 1\nvalue = 382.0"];
4059 -> 4060 ;
4061 [label="mse = 0.0\nsamples = 1\nvalue = 386.0"];
4059 -> 4061 ;
4062 [label="X[33] <= 14.499 \rangle = 43.556 \rangle = 3 \rangle = 3 \rangle
315.333"];
4058 -> 4062 ;
4063 [label="mse = 0.0\nsamples = 2\nvalue = 320.0"] ;
4062 -> 4063 ;
4064 [label="mse = 0.0\nsamples = 1\nvalue = 306.0"];
4062 -> 4064 ;
4065 [label="X[48] <= 0.5 nmse = 351.5 nsamples = 4 nvalue = 353.0"];
4047 -> 4065 ;
4066 [label="X[49] <= 0.5 nmse = 94.889 nsamples = 3 nvalue = 343.333"];
4065 -> 4066 ;
4067 [label="mse = 0.0 \nsamples = 1 \nvalue = 330.0"];
4066 -> 4067 ;
4068 [label="X[34] <= 45.5 \le = 9.0 \le = 2 \le = 350.0"];
4066 -> 4068 ;
4069 [label="mse = 0.0\nsamples = 1\nvalue = 353.0"];
4068 -> 4069 ;
4070 [label="mse = 0.0\nsamples = 1\nvalue = 347.0"];
4068 -> 4070 ;
4071 [label="mse = 0.0\nsamples = 1\nvalue = 382.0"];
4065 -> 4071 ;
4072 [label="mse = 0.0\nsamples = 1\nvalue = 287.0"];
4046 -> 4072 ;
4073 [label="X[14] <= 0.5\nmse = 190.25\nsamples = 4\nvalue = 291.5"];
4045 -> 4073 ;
4074 [label="X[35] <= 9.074 | mse = 12.25 | msamples = 2 | nvalue = 278.5"];
4073 -> 4074 ;
4075 [label="mse = 0.0\nsamples = 1\nvalue = 282.0"];
4074 -> 4075 ;
4076 [label="mse = 0.0\nsamples = 1\nvalue = 275.0"];
4074 -> 4076 ;
4077 [label="X[49] <= 0.5 nmse = 30.25 nsamples = 2 nvalue = 304.5"];
4073 -> 4077 ;
4078 [label="mse = 0.0\nsamples = 1\nvalue = 310.0"];
4077 -> 4078 ;
4079 [label="mse = 0.0\nsamples = 1\nvalue = 299.0"];
4077 -> 4079 ;
4080 [label="X[34] <= 43.5 \le 6467.5 \le 4 \le 4 \le 287.0"];
4044 -> 4080 ;
4081 [label="mse = 0.0\nsamples = 1\nvalue = 150.0"];
4080 -> 4081 ;
4082 [label="X[34] <= 52.5 nmse = 281.556 nsamples = 3 nvalue = 332.667"]
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4080 -> 4082 ;
4083 [label="mse = 0.0\nsamples = 1\nvalue = 309.0"];
4082 -> 4083 ;
4084 [label="X[48] <= 0.5 nmse = 2.25 nsamples = 2 nvalue = 344.5"];
4082 -> 4084 ;
4085 [label="mse = 0.0\nsamples = 1\nvalue = 346.0"];
4084 -> 4085 ;
4086 [label="mse = 0.0\nsamples = 1\nvalue = 343.0"];
4084 -> 4086 ;
4087 [label="X[31] <= 0.5 nmse = 2577.806 nsamples = 6 nvalue = 357.167"]
4043 -> 4087 ;
4088 [label="X[35] <= 17.013 \rangle = 1974.688 \rangle = 4 \rangle = 4
382.25"];
4087 -> 4088 ;
4089 [label="X[35] <= 7.372 \rangle = 342.25 \rangle = 2 \rangle = 340.5"];
4088 -> 4089 ;
4090 [label="mse = 0.0\nsamples = 1\nvalue = 322.0"];
4089 -> 4090 ;
4091 [label="mse = 0.0\nsamples = 1\nvalue = 359.0"];
4089 -> 4091 ;
4092 [label="X[35] <= 20.984 \rangle = 121.0 = 2 \rangle = 2 \rangle = 424.0 ;
4088 -> 4092 ;
4093 [label="mse = 0.0\nsamples = 1\nvalue = 413.0"];
4092 -> 4093 ;
4094 [label="mse = 0.0\nsamples = 1\nvalue = 435.0"];
4092 -> 4094 ;
4095 [label="X[15] <= 0.5 nmse = 9.0 nsamples = 2 nvalue = 307.0"];
4087 -> 4095 ;
4096 [label="mse = 0.0\nsamples = 1\nvalue = 304.0"];
4095 -> 4096 ;
4097 [label="mse = 0.0\nsamples = 1\nvalue = 310.0"];
4095 -> 4097 ;
4098 [label="X[33] <= 14.997 \nmse = 756.25 \nsamples = 2 \nvalue = 267.5"]
4042 -> 4098 ;
4099 [label="mse = 0.0 \nsamples = 1 \nvalue = 295.0"];
4098 -> 4099 ;
4100 [label="mse = 0.0\nsamples = 1\nvalue = 240.0"];
4098 -> 4100 ;
4101 [label="X[35] <= 7.376 \rangle = 445.04 \rangle = 5 \rangle = 5 \rangle = 252.6" ;
4041 -> 4101 ;
4102 [label="mse = 0.0\nsamples = 1\nvalue = 289.0"];
4101 -> 4102 ;
4103 [label="X[47] <= 0.5 nmse = 142.25 nsamples = 4 nvalue = 243.5"];
4101 -> 4103 ;
4104 [label="X[48] <= 0.5 nmse = 12.25 nsamples = 2 nvalue = 232.5"];
4103 -> 4104 ;
4105 [label="mse = 0.0\nsamples = 1\nvalue = 229.0"];
4104 -> 4105 ;
4106 [label="mse = 0.0\nsamples = 1\nvalue = 236.0"];
4104 -> 4106 ;
4107 [label="X[35] <= 17.016 \rangle = 30.25 \rangle = 2 \rangle = 2 \rangle = 254.5" ;
4103 -> 4107 ;
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4108 [label="mse = 0.0\nsamples = 1\nvalue = 260.0"];
4107 -> 4108 ;
4109 [label="mse = 0.0\nsamples = 1\nvalue = 249.0"];
4107 -> 4109 ;
4110 [label="X[34] <= 55.5\nmse = 1458.296\nsamples = 32\nvalue =
346.219"];
4028 -> 4110 ;
4111 [label="X[35] <= 18.149 \times = 968.245 \times = 14 \times = 14
364.429"];
4110 -> 4111 ;
4112 [label="X[15] <= 0.5\nmse = 106.688\nsamples = 4\nvalue = 403.75"];
4111 -> 4112 ;
4113 [label="X[13] <= 0.5\nmse = 17.556\nsamples = 3\nvalue = 409.333"];
4112 -> 4113 ;
4114 [label="X[14] <= 0.5 \le = 2.25 \le = 2 \le = 406.5"];
4113 -> 4114 ;
4115 [label="mse = 0.0\nsamples = 1\nvalue = 405.0"];
4114 -> 4115 ;
4116 [label="mse = 0.0\nsamples = 1\nvalue = 408.0"];
4114 -> 4116 ;
4117 [label="mse = 0.0\nsamples = 1\nvalue = 415.0"];
4113 -> 4117 ;
4118 [label="mse = 0.0 \times = 1 \times = 387.0"];
4112 -> 4118 ;
4119 [label="X[11] <= 0.5 nmse = 447.01 nsamples = 10 nvalue = 348.7"];
4111 -> 4119 ;
4120 [label="X[35] <= 35.731\nmse = 333.75\nsamples = 8\nvalue = 342.0"]
4119 -> 4120 ;
4121 [label="X[33] <= 17.502 \rangle = 244.122 \rangle = 7 \rangle = 7
337.857"];
4120 -> 4121 ;
4122 [label="X[13] <= 0.5\nmse = 84.222\nsamples = 3\nvalue = 351.333"];
4121 -> 4122 ;
4123 [label="X[35] <= 25.521\nmse = 12.25\nsamples = 2\nvalue = 357.5"];
4122 -> 4123 ;
4124 [label="mse = 0.0\nsamples = 1\nvalue = 361.0"];
4123 -> 4124 ;
4125 [label="mse = 0.0\nsamples = 1\nvalue = 354.0"];
4123 -> 4125 ;
4126 [label="mse = 0.0\nsamples = 1\nvalue = 339.0"];
4122 -> 4126 ;
4127 [label="X[35] <= 24.388 nmse = 125.688 nsamples = 4 nvalue 
327.75"];
4121 -> 4127 ;
4128 [label="X[34] <= 48.5 \le = 144.0 \le = 2 \le = 335.0"];
4127 -> 4128 ;
4129 [label="mse = 0.0\nsamples = 1\nvalue = 347.0"];
4128 -> 4129 ;
4130 [label="mse = 0.0\nsamples = 1\nvalue = 323.0"] ;
4128 -> 4130 ;
4131 [label="X[31] <= 0.5 nmse = 2.25 nsamples = 2 nvalue = 320.5"];
4127 -> 4131 ;
4132 [label="mse = 0.0\nsamples = 1\nvalue = 322.0"];
```

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4131 -> 4132 ;
4133 [label="mse = 0.0\nsamples = 1\nvalue = 319.0"];
4131 -> 4133 ;
4134 [label="mse = 0.0\nsamples = 1\nvalue = 371.0"];
4120 -> 4134 ;
4135 [label="X[35] <= 25.525 nmse = 2.25 nsamples = 2 nvalue = 375.5"];
4119 -> 4135 ;
4136 [label="mse = 0.0\nsamples = 1\nvalue = 377.0"];
4135 -> 4136 ;
4137 [label="mse = 0.0\nsamples = 1\nvalue = 374.0"];
4135 -> 4137 ;
4138 [label="X[35] <= 20.417 \rangle = 1380.941 \rangle = 18 \rangle = 18 \rangle
332.056"];
4110 -> 4138 ;
4139 [label="X[34] <= 70.0 \nmse = 1101.896 \nsamples = 17 \nvalue =
336.529"];
4138 -> 4139 ;
4140 [label="X[18] <= 0.5\nmse = 840.237\nsamples = 13\nvalue = 345.615"]
4139 -> 4140 ;
4141 [label="X[16] <= 0.5\nmse = 620.889\nsamples = 12\nvalue = 350.333"]
4140 -> 4141 ;
4142 [label="X[34] <= 67.5\nmse = 280.173\nsamples = 9\nvalue = 358.222"]
4141 -> 4142 ;
4143 [label="X[34] <= 61.5\nmse = 29.688\nsamples = 4\nvalue = 368.75"];
4142 -> 4143 ;
4144 [label="mse = 0.0\nsamples = 1\nvalue = 376.0"];
4143 -> 4144 ;
4145 [label="X[34] <= 65.5\nmse = 16.222\nsamples = 3\nvalue = 366.333"]
4143 -> 4145 ;
4146 [label="X[12] <= 0.5 nmse = 0.25 nsamples = 2 nvalue = 363.5"];
4145 -> 4146 ;
4147 [label="mse = 0.0\nsamples = 1\nvalue = 363.0"];
4146 -> 4147 ;
4148 [label="mse = 0.0\nsamples = 1\nvalue = 364.0"];
4146 -> 4148 ;
4149 [label="mse = 0.0\nsamples = 1\nvalue = 372.0"];
4145 -> 4149 ;
4150 [label="X[48] <= 0.5 nmse = 320.96 nsamples = 5 nvalue = 349.8"];
4142 -> 4150 ;
4151 [label="X[30] <= 0.5 \\ nmse = 329.0 \\ nsamples = 4 \\ nvalue = 346.0"];
4150 -> 4151 ;
4152 [label="X[35] <= 15.88\nmse = 64.889\nsamples = 3\nvalue = 355.667"]
4151 -> 4152 ;
4153 [label="X[49] <= 0.5 nmse = 1.0 nsamples = 2 nvalue = 350.0"];
4152 -> 4153 ;
4154 [label="mse = 0.0\nsamples = 1\nvalue = 349.0"];
4153 -> 4154 ;
4155 [label="mse = 0.0\nsamples = 1\nvalue = 351.0"];
4153 -> 4155 ;
```

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4156 [label="mse = 0.0 \times = 1 \times = 367.0"];
4152 -> 4156 ;
4157 [label="mse = 0.0 \times = 1 \times = 317.0"];
4151 -> 4157 ;
4158 [label="mse = 0.0\nsamples = 1\nvalue = 365.0"] ;
4150 -> 4158 ;
4159 [label="X[33] <= 18.502 \nmse = 896.222 \nsamples = 3 \nvalue =
326.667"];
4141 -> 4159 ;
4160 [label="X[35] <= 14.744 \times = 0.25 \times = 2 \times = 305.5"];
4159 -> 4160 ;
4161 [label="mse = 0.0\nsamples = 1\nvalue = 306.0"];
4160 -> 4161 ;
4162 [label="mse = 0.0\nsamples = 1\nvalue = 305.0"];
4160 -> 4162 ;
4163 [label="mse = 0.0\nsamples = 1\nvalue = 369.0"];
4159 -> 4163 ;
4164 [label="mse = 0.0\nsamples = 1\nvalue = 289.0"];
4140 -> 4164 ;
4165 [label="X[33] <= 18.0 \le = 812.0 \le 4 \le 4 \le = 307.0"];
4139 -> 4165 ;
4166 [label="X[14] <= 0.5 \times = 298.667 \times = 3 \times = 31.0"];
4165 -> 4166 ;
4167 [label="X[10] <= 0.5 \le = 16.0 \le = 2 \le 333.0"];
4166 -> 4167 ;
4168 [label="mse = 0.0\nsamples = 1\nvalue = 329.0"];
4167 -> 4168 ;
4169 [label="mse = 0.0\nsamples = 1\nvalue = 337.0"] ;
4167 -> 4169 ;
4170 [label="mse = 0.0\nsamples = 1\nvalue = 297.0"];
4166 -> 4170 ;
4171 [label="mse = 0.0\nsamples = 1\nvalue = 265.0"];
4165 -> 4171 ;
4172 [label="mse = 0.0\nsamples = 1\nvalue = 256.0"];
4138 -> 4172 ;
4173 [label="X[34] <= 39.5\nmse = 5303.583\nsamples = 24\nvalue = 267.0"]
4027 -> 4173 ;
4174 [label="X[35] <= 22.12\nmse = 1252.321\nsamples = 9\nvalue =
331.889"];
4173 -> 4174 ;
4175 [label="X[15] <= 0.5\nmse = 73.556\nsamples = 3\nvalue = 302.667"];
4174 -> 4175 ;
4176 [label="X[16] <= 0.5 \le = 25.0 \le = 2 \le 0.0];
4175 -> 4176 ;
4177 [label="mse = 0.0\nsamples = 1\nvalue = 313.0"];
4176 -> 4177 ;
4178 [label="mse = 0.0\nsamples = 1\nvalue = 303.0"] ;
4176 -> 4178 ;
4179 [label="mse = 0.0\nsamples = 1\nvalue = 292.0"];
4175 -> 4179 ;
4180 [label="X[18] <= 0.5 \le = 1201.25 \le 6 \le 46.5"];
4174 -> 4180 ;
4181 [label="X[15] <= 0.5\nmse = 282.24\nsamples = 5\nvalue = 360.4"];
```

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4180 -> 4181 ;
4182 [label="X[33] <= 14.499 \rangle = 114.75 \rangle = 4 \rangle = 4 \rangle
4181 -> 4182 ;
4183 [label="mse = 0.0\nsamples = 1\nvalue = 367.0"];
4182 -> 4183 ;
4184 [label="X[14] <= 0.5 \le = 72.0 \le = 3 \le 3 \le 3 \le = 349.0"];
4182 -> 4184 ;
4185 [label="mse = 0.0\nsamples = 2\nvalue = 343.0"];
4184 -> 4185 ;
4186 [label="mse = 0.0\nsamples = 1\nvalue = 361.0"];
4184 -> 4186 ;
4187 [label="mse = 0.0\nsamples = 1\nvalue = 388.0"];
4181 -> 4187 ;
4188 [label="mse = 0.0\nsamples = 1\nvalue = 277.0"];
4180 -> 4188 ;
228.067"];
4173 -> 4189 ;
4190 [label="X[35] <= 17.013 \nmse = 1780.109 \nsamples = 8 \nvalue =
181.125"];
4189 -> 4190 ;
4191 [label="X[10] <= 0.5\nmse = 49.0\nsamples = 2\nvalue = 129.0"];
4190 -> 4191 ;
4192 [label="mse = 0.0\nsamples = 1\nvalue = 136.0"];
4191 -> 4192 ;
4193 [label="mse = 0.0\nsamples = 1\nvalue = 122.0"];
4191 -> 4193 ;
4194 [label="X[33] <= 17.502\nmse = 1149.583\nsamples = 6\nvalue =
198.5"];
4190 -> 4194 ;
4195 [label="X[12] <= 0.5\nmse = 410.889\nsamples = 3\nvalue = 228.667"]
4194 -> 4195 ;
4196 [label="mse = 0.0\nsamples = 2\nvalue = 243.0"];
4195 -> 4196 ;
4197 [label="mse = 0.0\nsamples = 1\nvalue = 200.0"];
4195 -> 4197 ;
4198 [label="X[13] <= 0.5 nmse = 68.222 nsamples = 3 nvalue = 168.333"];
4194 -> 4198 ;
4199 [label="X[15] <= 0.5 nmse = 0.25 nsamples = 2 nvalue = 162.5"];
4198 -> 4199 ;
4200 [label="mse = 0.0\nsamples = 1\nvalue = 163.0"];
4199 -> 4200 ;
4201 [label="mse = 0.0\nsamples = 1\nvalue = 162.0"];
4199 -> 4201 ;
4202 [label="mse = 0.0\nsamples = 1\nvalue = 180.0"];
4198 -> 4202 ;
4203 [label="X[18] <= 0.5 nmse = 481.061 nsamples = 7 nvalue = 281.714"]
4189 -> 4203 ;
4204 [label="X[13] <= 0.5 nmse = 109.36 nsamples = 5 nvalue = 293.8"];
4203 -> 4204 ;
4205 [label="X[14] <= 0.5\nmse = 33.188\nsamples = 4\nvalue = 289.25"];
```

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4204 -> 4205 ;
4206 [label="X[33] <= 16.498 \times = 14.0 \times = 3 \times = 292.0"];
4205 -> 4206 ;
4207 [label="mse = 0.0\nsamples = 1\nvalue = 297.0"];
4206 -> 4207 ;
4208 [label="X[34] <= 77.5 nmse = 2.25 nsamples = 2 nvalue = 289.5"];
4206 -> 4208 ;
4209 [label="mse = 0.0\nsamples = 1\nvalue = 288.0"] ;
4208 -> 4209 ;
4210 [label="mse = 0.0\nsamples = 1\nvalue = 291.0"];
4208 -> 4210 ;
4211 [label="mse = 0.0\nsamples = 1\nvalue = 281.0"] ;
4205 -> 4211 ;
4212 [label="mse = 0.0\nsamples = 1\nvalue = 312.0"];
4204 -> 4212 ;
4213 [label="X[30] <= 0.5 nmse = 132.25 nsamples = 2 nvalue = 251.5"];
4203 -> 4213 ;
4214 [label="mse = 0.0\nsamples = 1\nvalue = 263.0"] ;
4213 -> 4214 ;
4215 [label="mse = 0.0\nsamples = 1\nvalue = 240.0"];
4213 -> 4215 ;
4216 [label="X[10] <= 0.5\nmse = 2594.333\nsamples = 18\nvalue = 373.0"]
4026 -> 4216 ;
4217 [label="X[33] <= 23.501 \times = 2148.768 \times = 17 \times = = 17 \times = 1
378.765"];
4216 -> 4217 ;
4218 [label="X[26] <= 0.5 nmse = 1312.43 nsamples = 11 nvalue = 397.545"]
4217 -> 4218 ;
4219 [label="X[16] <= 0.5 nmse = 479.062 nsamples = 9 nvalue = 410.778"]
4218 -> 4219 ;
4220 [label="X[34] <= 45.5 nmse = 315.837 nsamples = 7 nvalue = 403.143"]
4219 -> 4220 ;
4221 [label="mse = 0.0\nsamples = 1\nvalue = 444.0"];
4220 -> 4221 ;
4222 [label="X[12] <= 0.5 nmse = 43.889 nsamples = 6 nvalue = 396.333"];
4220 -> 4222 ;
4223 [label="X[31] <= 0.5 nmse = 25.36 nsamples = 5 nvalue = 394.2"];
4222 -> 4223 ;
4224 [label="X[14] <= 0.5\nmse = 10.688\nsamples = 4\nvalue = 396.25"];
4223 -> 4224 ;
4225 [label="X[18] <= 0.5 nmse = 2.0 nsamples = 3 nvalue = 398.0"];
4224 -> 4225 ;
4226 [label="mse = 0.0\nsamples = 2\nvalue = 397.0"];
4225 -> 4226 ;
4227 [label="mse = 0.0\nsamples = 1\nvalue = 400.0"];
4225 -> 4227 ;
4228 [label="mse = 0.0\nsamples = 1\nvalue = 391.0"];
4224 -> 4228 ;
4229 [label="mse = 0.0\nsamples = 1\nvalue = 386.0"];
4223 -> 4229 ;
```

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4230 [label="mse = 0.0\nsamples = 1\nvalue = 407.0"];
4222 -> 4230 ;
4231 [label="X[42] <= 0.5 nmse = 132.25 nsamples = 2 nvalue = 437.5"];
4219 -> 4231 ;
4232 [label="mse = 0.0\nsamples = 1\nvalue = 449.0"];
4231 -> 4232 ;
4233 [label="mse = 0.0 \times = 1 \times = 426.0"];
4231 -> 4233 ;
4234 [label="X[34] <= 58.0 \le = 729.0 \le = 2 \le = 338.0"];
4218 -> 4234 ;
4235 [label="mse = 0.0\nsamples = 1\nvalue = 311.0"];
4234 -> 4235 ;
4236 [label="mse = 0.0\nsamples = 1\nvalue = 365.0"];
4234 -> 4236 ;
4237 [label="X[30] <= 0.5\nmse = 1849.889\nsamples = 6\nvalue = 344.333"]
4217 -> 4237 ;
4238 [label="X[12] <= 0.5\nmse = 684.75\nsamples = 4\nvalue = 368.5"];
4237 -> 4238 ;
4239 [label="X[35] <= 5.103 \rangle = 32.889 \rangle = 3 \rangle = 3 \rangle = 3.667
4238 -> 4239 ;
4240 [label="X[15] <= 0.5 nmse = 9.0 nsamples = 2 nvalue = 350.0"];
4239 -> 4240 ;
4241 [label="mse = 0.0\nsamples = 1\nvalue = 347.0"];
4240 -> 4241 ;
4242 [label="mse = 0.0\nsamples = 1\nvalue = 353.0"];
4240 -> 4242 ;
4243 [label="mse = 0.0\nsamples = 1\nvalue = 361.0"];
4239 -> 4243 ;
4244 [label="mse = 0.0\nsamples = 1\nvalue = 413.0"];
4238 -> 4244 ;
4245 [label="X[18] <= 0.5 nmse = 676.0 nsamples = 2 nvalue = 296.0"];
4237 -> 4245 ;
4246 [label="mse = 0.0\nsamples = 1\nvalue = 322.0"];
4245 -> 4246 ;
4247 [label="mse = 0.0\nsamples = 1\nvalue = 270.0"];
4245 -> 4247 ;
4248 [label="mse = 0.0\nsamples = 1\nvalue = 275.0"];
4216 -> 4248 ;
4249 [label="X[14] <= 0.5 nmse = 44.222 nsamples = 3 nvalue = 72.333"];
4025 -> 4249 ;
4250 [label="X[35] <= 40.835 \mid = 1.0 \mid = 2 \mid = 2 \mid = 77.0 \mid ;
4249 -> 4250 ;
4251 [label="mse = 0.0\nsamples = 1\nvalue = 76.0"];
4250 -> 4251 ;
4252 [label="mse = 0.0\nsamples = 1\nvalue = 78.0"];
4250 -> 4252 ;
4253 [label="mse = 0.0\nsamples = 1\nvalue = 63.0"];
4249 -> 4253 ;
4254 [label="X[33] <= 15.499 \times = 1793.474 \times = 34 \times = 34
143.235"];
3858 -> 4254 ;
```

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4255 [label="X[25] <= 0.5 \le = 1148.237 \le = 26 \le = 26 \le = 26 \le = 26 \le = 25 \le =
127.385"1;
4254 -> 4255 ;
4256 [label="X[35] <= 30.628 \mid mse = 917.407 \mid msamples = 22 \mid nvalue = 917.407 \mid msamples = 917.4
134.955"];
4255 -> 4256 ;
4257 [label="X[31] <= 0.5 nmse = 743.488 nsamples = 21 nvalue = 131.81"]
4256 -> 4257 ;
4258 [label="X[33] <= 0.002\nmse = 618.244\nsamples = 19\nvalue =
127.421"];
4257 -> 4258 ;
4259 [label="mse = 0.0\nsamples = 1\nvalue = 81.0"];
4258 -> 4259 ;
4260 [label="X[35] <= 10.211\nmse = 526.222\nsamples = 18\nvalue =
130.0"];
4258 -> 4260 ;
4261 [label="X[48] <= 0.5 \le = 862.0 \le = 7 \le = 119.0"];
4260 -> 4261 ;
4262 [label="X[33] <= 6.499 \times = 372.56 \times = 5 \times = 104.2"] ;
4261 -> 4262 ;
4263 [label="X[34] <= 64.5 nmse = 72.667 nsamples = 3 nvalue = 119.0"];
4262 -> 4263 ;
4264 [label="mse = 0.0\nsamples = 1\nvalue = 107.0"];
4263 -> 4264 ;
4265 [label="X[35] <= 3.971 \rangle = 1.0 \rangle = 2 \rangle = 125.0";
4263 -> 4265 ;
4266 [label="mse = 0.0\nsamples = 1\nvalue = 126.0"];
4265 -> 4266 ;
4267 [label="mse = 0.0\nsamples = 1\nvalue = 124.0"];
4265 -> 4267 ;
4268 [label="X[34] <= 68.5 nmse = 1.0 nsamples = 2 nvalue = 82.0"];
4262 -> 4268 ;
4269 [label="mse = 0.0\nsamples = 1\nvalue = 81.0"];
4268 -> 4269 ;
4270 [label="mse = 0.0\nsamples = 1\nvalue = 83.0"];
4268 -> 4270 ;
4271 [label="X[33] <= 11.499 \rangle = 169.0 = 2 \rangle = 156.0" ;
4261 -> 4271 ;
4272 [label="mse = 0.0\nsamples = 1\nvalue = 143.0"];
4271 -> 4272 ;
4273 [label="mse = 0.0\nsamples = 1\nvalue = 169.0"];
4271 -> 4273 ;
4274 [label="X[34] <= 69.5\nse = 186.545\nsamples = 11\nvalue = 137.0"]
4260 -> 4274 ;
4275 [label="X[35] <= 15.88 \times = 56.408 \times = 7 \times = 144.857"]
4274 -> 4275 ;
4276 [label="mse = 0.0\nsamples = 1\nvalue = 160.0"];
4277 [label="X[33] <= 7.001 \rangle = 21.222 \rangle = 6 \rangle = 142.333"]
4275 -> 4277 ;
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4278 [label="X[35] <= 22.12\nmse = 11.188\nsamples = 4\nvalue = 144.75"]
4277 -> 4278 ;
4279 [label="X[50] <= 0.5 nmse = 1.0 nsamples = 2 nvalue = 148.0"];
4278 -> 4279 ;
4280 [label="mse = 0.0 \times = 1 \times = 147.0"];
4279 -> 4280 ;
4281 [label="mse = 0.0\nsamples = 1\nvalue = 149.0"];
4279 -> 4281 ;
4282 [label="X[34] <= 54.0 \rangle = 0.25 \rangle = 2 \rangle = 141.5";
4278 -> 4282 ;
4283 [label="mse = 0.0\nsamples = 1\nvalue = 142.0"];
4282 -> 4283 ;
4284 [label="mse = 0.0\nsamples = 1\nvalue = 141.0"];
4282 -> 4284 ;
4285 [label="X[47] <= 0.5 nmse = 6.25 nsamples = 2 nvalue = 137.5"];
4277 -> 4285 ;
4286 [label="mse = 0.0\nsamples = 1\nvalue = 135.0"] ;
4285 -> 4286 ;
4287 [label="mse = 0.0\nsamples = 1\nvalue = 140.0"];
4285 -> 4287 ;
4288 [label="X[35] <= 17.016 \rangle = 117.188 \rangle = 4 \rangle = 4
123.25"];
4274 -> 4288 ;
4289 [label="mse = 0.0\nsamples = 1\nvalue = 138.0"];
4288 -> 4289 ;
4290 [label="X[34] <= 79.0 nmse = 59.556 nsamples = 3 nvalue = 118.333"]
4288 -> 4290 ;
4291 [label="X[49] <= 0.5 nmse = 4.0 nsamples = 2 nvalue = 113.0"];
4290 -> 4291 ;
4292 [label="mse = 0.0\nsamples = 1\nvalue = 115.0"];
4291 -> 4292 ;
4293 [label="mse = 0.0\nsamples = 1\nvalue = 111.0"];
4291 -> 4293 ;
4294 [label="mse = 0.0\nsamples = 1\nvalue = 129.0"] ;
4290 -> 4294 ;
4295 [label="X[49] <= 0.5 nmse = 12.25 nsamples = 2 nvalue = 173.5"];
4257 -> 4295 ;
4296 [label="mse = 0.0\nsamples = 1\nvalue = 177.0"];
4295 -> 4296 ;
4297 [label="mse = 0.0 \times = 1 \times = 170.0"];
4295 -> 4297 ;
4298 [label="mse = 0.0\nsamples = 1\nvalue = 201.0"];
4256 -> 4298 ;
4299 [label="X[33] <= -0.5 nmse = 369.188 nsamples = 4 nvalue = 85.75"];
4255 -> 4299 ;
4300 [label="mse = 0.0\nsamples = 1\nvalue = 54.0"];
4299 -> 4300 ;
4301 [label="X[35] <= 9.074 \\nmse = 44.222 \\nsamples = 3 \\nvalue = 96.333"]
4299 -> 4301 ;
4302 [label="mse = 0.0\nsamples = 1\nvalue = 87.0"];
4301 -> 4302 ;
```

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4303 [label="X[34] <= 42.0 \rangle = 1.0 \rangle = 2 \rangle = 101.0";
4301 -> 4303 ;
4304 [label="mse = 0.0\nsamples = 1\nvalue = 100.0"];
4303 -> 4304 ;
4305 [label="mse = 0.0\nsamples = 1\nvalue = 102.0"];
4303 -> 4305 ;
4306 [label="X[31] <= 0.5\nmse = 420.188\nsamples = 8\nvalue = 194.75"];
4254 -> 4306 ;
4307 [label="X[25] <= 0.5 nmse = 222.245 nsamples = 7 nvalue = 200.429"]
4306 -> 4307 ;
4308 [label="X[33] <= 16.498 \nmse = 161.472 \nsamples = 6 \nvalue =
204.167"];
4307 -> 4308 ;
4309 [label="X[34] <= 61.0 nmse = 197.556 nsamples = 3 nvalue = 197.333"]
4308 -> 4309 ;
4310 [label="mse = 0.0\nsamples = 1\nvalue = 190.0"];
4309 -> 4310 ;
4311 [label="mse = 256.0\nsamples = 2\nvalue = 201.0"];
4309 -> 4311 ;
4312 [label="X[35] <= 11.343 \times = 32.0 \times = 3 \times = 211.0"];
4308 -> 4312 ;
4313 [label="mse = 0.0 \times = 1 \times = 219.0"];
4312 -> 4313 ;
4314 [label="mse = 0.0\nsamples = 2\nvalue = 207.0"];
4312 -> 4314 ;
4315 [label="mse = 0.0\nsamples = 1\nvalue = 178.0"];
4307 -> 4315 ;
4316 [label="mse = 0.0 \times = 1 \times = 155.0"];
4306 -> 4316 ;
4317 [label="X[34] <= 47.5 nmse = 478.79 nsamples = 25 nvalue = 35.64"];
3857 -> 4317 ;
4318 [label="mse = 0.0\nsamples = 1\nvalue = 121.0"];
4317 -> 4318 ;
4319 [label="X[35] <= 24.388 \times = 182.493 \times = 24 \times = 24 \times = 182.493 \times = 24 \times =
32.083"];
4317 -> 4319 ;
4320 [label="X[33] <= 4.5\nmse = 138.812\nsamples = 22\nvalue = 34.227"]
4319 -> 4320 ;
4321 [label="X[41] <= 0.5\nmse = 79.521\nsamples = 11\nvalue = 27.545"];
4320 -> 4321 ;
4322 [label="X[49] <= 0.5 \mid 67.56 \mid 10 \mid 10 \mid 10;
4321 -> 4322 ;
4323 [label="X[33] <= -0.5 \rangle = 50.286 \rangle = 7 \rangle ;
4322 -> 4323 ;
4324 [label="mse = 0.0\nsamples = 1\nvalue = 11.0"];
4323 -> 4324 ;
4325 [label="X[31] <= 0.5 nmse = 30.667 nsamples = 6 nvalue = 25.0"];
4323 -> 4325 ;
4326 [label="X[34] <= 66.0 \le = 18.5 \le = 4 \le = 28.0"];
4325 -> 4326 ;
4327 [label="X[33] <= 1.998 \mid = 1.0 \mid = 2 \mid = 2 \mid = 32.0"];
```

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4326 -> 4327 ;
4328 [label="mse = 0.0\nsamples = 1\nvalue = 31.0"];
4327 -> 4328 ;
4329 [label="mse = 0.0\nsamples = 1\nvalue = 33.0"];
4327 -> 4329 ;
4326 -> 4330 ;
4331 [label="mse = 0.0\nsamples = 1\nvalue = 22.0"];
4330 -> 4331 ;
4332 [label="mse = 0.0\nsamples = 1\nvalue = 26.0"];
4330 -> 4332 ;
4333 [label="X[27] \le 0.5nmse = 1.0\nsamples = 2\nvalue = 19.0"];
4325 -> 4333 ;
4334 [label="mse = 0.0\nsamples = 1\nvalue = 18.0"];
4333 -> 4334 ;
4335 [label="mse = 0.0\nsamples = 1\nvalue = 20.0"];
4333 -> 4335 ;
4336 [label="X[33] <= -0.5 \times = 28.222 \times = 3 \times = 3.667"];
4322 -> 4336 ;
4337 [label="mse = 0.0\nsamples = 1\nvalue = 27.0"];
4336 -> 4337 ;
4338 [label="X[33] <= 0.998 \rangle = 9.0 = 2 = 2 = 37.0"];
4336 -> 4338 ;
4339 [label="mse = 0.0 \times = 1 \times = 34.0"];
4338 -> 4339 ;
4340 [label="mse = 0.0\nsamples = 1\nvalue = 40.0"];
4338 -> 4340 ;
4341 [label="mse = 0.0\nsamples = 1\nvalue = 41.0"];
4321 -> 4341 ;
4342 [label="X[35] <= 12.475 \le = 108.81 \le = 11 \le = 11
40.909"];
4320 -> 4342 ;
4343 [label="X[48] <= 0.5 nmse = 32.25 nsamples = 4 nvalue = 51.5"];
4342 -> 4343 ;
4344 [label="mse = 0.0\nsamples = 1\nvalue = 44.0"];
4343 -> 4344 ;
4345 [label="X[34] <= 69.0 \le = 18.0 \le = 3 \le = 54.0"];
4343 -> 4345 ;
4346 [label="mse = 0.0\nsamples = 1\nvalue = 48.0"];
4345 -> 4346 ;
4347 [label="mse = 0.0\nsamples = 2\nvalue = 57.0"];
4345 -> 4347 ;
4348 [label="X[33] <= 5.5 \le = 51.837 \le = 7 \le 34.857"];
4342 -> 4348 ;
4349 [label="mse = 0.0\nsamples = 1\nvalue = 43.0"];
4348 -> 4349 ;
4350 [label="X[47] <= 0.5 nmse = 47.583 nsamples = 6 nvalue = 33.5"];
4348 -> 4350 ;
4351 [label="X[48] <= 0.5 nmse = 9.0 nsamples = 2 nvalue = 26.0"];
4350 -> 4351 ;
4352 [label="mse = 0.0\nsamples = 1\nvalue = 23.0"];
4351 -> 4352 ;
4353 [label="mse = 0.0\nsamples = 1\nvalue = 29.0"];
4351 -> 4353 ;
```

```
4354 [label="X[33] <= 23.501 nmse = 24.688 nsamples = 4 nvalue = 37.25"]
 4350 -> 4354 ;
 4355 [label="X[34] <= 72.5 nmse = 9.556 nsamples = 3 nvalue = 39.667"];
 4354 -> 4355 ;
4356 [label="mse = 0.0\nsamples = 1\nvalue = 44.0"];
4355 -> 4356 ;
4357 [label="X[34] <= 75.0 \rangle = 0.25 \rangle = 2 \rangle = 2 \gamma = 37.5 ;
 4355 -> 4357 ;
 4358 [label="mse = 0.0\nsamples = 1\nvalue = 38.0"];
4357 -> 4358 ;
4359 [label="mse = 0.0 \times = 1 \times = 37.0"];
 4357 -> 4359 ;
4360 [label="mse = 0.0\nsamples = 1\nvalue = 30.0"];
4354 -> 4360 ;
4361 [label="X[32] <= 0.5 nmse = 56.25 nsamples = 2 nvalue = 8.5"];
 4319 -> 4361 ;
4362 [label="mse = 0.0\nsamples = 1\nvalue = 16.0"];
4361 -> 4362 ;
4363 [label="mse = 0.0\nsamples = 1\nvalue = 1.0"];
 4361 -> 4363 ;
4364 [label="X[18] <= 0.5 nmse = 6055.917 nsamples = 494 nvalue =
173.672"];
3856 -> 4364 ;
4365 [label="X[25] <= 0.5 nmse = 4392.008 nsamples = 474 nvalue =
166.021"];
4364 -> 4365 ;
4366 [label="X[7] <= 0.5\nmse = 4046.751\nsamples = 339\nvalue =
184.519"];
4365 -> 4366 ;
4367 [label="X[16] <= 0.5 nmse = 2905.808 nsamples = 304 nvalue = 30
174.355"];
 4366 -> 4367 ;
4368 [label="X[9] <= 0.5\nmse = 2177.136\nsamples = 268\nvalue =
164.597"];
4367 -> 4368 ;
 4369 [label="X[34] <= 60.5 \le = 1836.956 \le = 224 \le = 
154.942"];
4368 -> 4369 ;
4370 [label="X[33] <= 11.499 \times = 1520.336 \times = 140 \times 
 167.507"];
 4369 -> 4370 ;
4371 [label="X[33] <= 5.5 \le = 1007.508 \le = 53 \le = 53 \le = 50.5 \le = 53 \le
146.038"];
 4370 -> 4371 ;
4372 [label="X[34] <= 47.5 nmse = 279.419 nsamples = 17 nvalue = 47.5 nmse = 279.419 nsamples = 17 nvalue = 47.5 nmse = 279.419 nsamples = 17 nvalue = 47.5 nmse = 279.419 nsamples = 17 nvalue = 47.5 nmse = 279.419 nsamples = 17 nvalue = 47.5 nmse = 279.419 nsamples = 17 nvalue = 47.5 nmse = 279.419 nsamples = 17 nvalue = 47.5 nmse = 279.419 nsamples = 17 nvalue = 47.5 nmse = 279.419 nsamples = 17 nvalue = 47.5 nmse = 279.419 nsamples = 17 nvalue = 47.5 nmse = 279.419 nsamples = 47.5 nmse = 47.5 nmse = 279.419 nsamples = 47.5 nmse = 47.5 
124.588"];
 4371 -> 4372 ;
 4373 [label="X[35] <= 22.12 nmse = 142.49 nsamples = 7 nvalue = 133.714"]
 4372 -> 4373 ;
 4374 [label="X[35] <= 13.612\nmse = 80.688\nsamples = 4\nvalue = 126.75"]
 4373 -> 4374 ;
```

```
4375 [label="mse = 0.0\nsamples = 1\nvalue = 140.0"];
4374 -> 4375 ;
4376 [label="X[35] <= 20.417 \rangle = 29.556 \rangle = 3 \rangle = 3 \rangle
122.333"];
4374 -> 4376 ;
4377 [label="X[31] <= 0.5 nmse = 4.0 nsamples = 2 nvalue = 126.0"];
4376 -> 4377 ;
4378 [label="mse = 0.0\nsamples = 1\nvalue = 124.0"];
4377 -> 4378 ;
4379 [label="mse = 0.0\nsamples = 1\nvalue = 128.0"];
4377 -> 4379 ;
4380 [label="mse = 0.0\nsamples = 1\nvalue = 115.0"] ;
4376 -> 4380 ;
4381 [label="X[31] <= 0.5 \le = 74.0 \le = 3 \le 143.0"];
4373 -> 4381 ;
4382 [label="mse = 0.0\nsamples = 1\nvalue = 132.0"];
4381 -> 4382 ;
4383 [label="X[11] \le 0.5 \le 2 \le 2 \le 148.5"];
4381 -> 4383 ;
4384 [label="mse = 0.0\nsamples = 1\nvalue = 153.0"] ;
4383 -> 4384 ;
4385 [label="mse = 0.0\nsamples = 1\nvalue = 144.0"];
4383 -> 4385 ;
4386 [label="X[12] <= 0.5 \times = 276.16 \times = 10 \times = 118.2"];
4372 -> 4386 ;
4387 [label="X[50] <= 0.5 \le = 139.859 \le = 8 \le = 113.125"]
4386 -> 4387 ;
4388 [label="X[15] <= 0.5\nmse = 32.889\nsamples = 3\nvalue = 123.333"];
4387 -> 4388 ;
4389 [label="X[34] \le 53.0 \le 9.0 \le 2 \le 127.0"];
4388 -> 4389 ;
4390 [label="mse = 0.0\nsamples = 1\nvalue = 124.0"];
4389 -> 4390 ;
4391 [label="mse = 0.0\nsamples = 1\nvalue = 130.0"];
4389 -> 4391 ;
4392 [label="mse = 0.0\nsamples = 1\nvalue = 116.0"];
4388 -> 4392 ;
4393 [label="X[35] <= 26.091 \rangle = 104.0 \rangle = 5 \rangle = 107.0";
4387 -> 4393 ;
4394 [label="X[34] <= 52.5 nmse = 39.688 nsamples = 4 nvalue = 102.75"];
4393 -> 4394 ;
4395 [label="X[11] <= 0.5 nmse = 10.667 nsamples = 3 nvalue = 106.0"];
4394 -> 4395 ;
4396 [label="mse = 0.0 \times 10^{-1}];
4395 -> 4396 ;
4397 [label="X[34] <= 50.5 nmse = 4.0 nsamples = 2 nvalue = 104.0"];
4395 -> 4397 ;
4398 [label="mse = 0.0\nsamples = 1\nvalue = 102.0"];
4397 -> 4398 ;
4399 [label="mse = 0.0 \times 10^{-1};
4397 -> 4399 ;
4400 [label="mse = 0.0\nsamples = 1\nvalue = 93.0"];
4394 -> 4400 ;
```

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4401 [label="mse = 0.0\nsamples = 1\nvalue = 124.0"];
4393 -> 4401 ;
4402 [label="X[49] <= 0.5\nmse = 306.25\nsamples = 2\nvalue = 138.5"];
4386 -> 4402 ;
4403 [label="mse = 0.0\nsamples = 1\nvalue = 156.0"];
4402 -> 4403 ;
4404 [label="mse = 0.0\nsamples = 1\nvalue = 121.0"];
4402 -> 4404 ;
4405 [label="X[35] <= 22.12 \rangle = 1031.472 \rangle = 36 \rangle = 36 \rangle
156.167"];
4371 -> 4405 ;
4406 [label="X[11] <= 0.5\nmse = 987.036\nsamples = 28\nvalue = 162.5"];
4405 -> 4406 ;
4407 [label="X[10] <= 0.5 nmse = 920.457 nsamples = 26 nvalue = 165.654"]
4406 -> 4407 ;
4408 [label="X[48] <= 0.5\nmse = 808.222\nsamples = 24\nvalue = 169.167"]
4407 -> 4408 ;
4409 [label="X[34] <= 45.5 \le = 515.648 \le = 20 \le = 160.95"]
4408 -> 4409 ;
4410 [label="X[34] <= 42.5 nmse = 266.395 nsamples = 9 nvalue = 150.778"]
4409 -> 4410 ;
4411 [label="X[34] <= 30.0 nmse = 139.25 nsamples = 8 nvalue = 155.0"];
4410 -> 4411 ;
4412 [label="mse = 0.0\nsamples = 1\nvalue = 178.0"];
4411 -> 4412 ;
4413 [label="X[35] <= 18.149 \rangle = 72.776 \rangle = 7 \rangle = 7 \rangle
151.714"];
4411 -> 4413 ;
4414 [label="X[12] <= 0.5 nmse = 25.44 nsamples = 5 nvalue = 155.4"];
4413 -> 4414 ;
4415 [label="X[14] <= 0.5 nmse = 3.0 nsamples = 4 nvalue = 153.0"];
4414 -> 4415 ;
4416 [label="mse = 0.0\nsamples = 2\nvalue = 154.0"];
4415 -> 4416 ;
4417 [label="X[49] <= 0.5 nmse = 4.0 nsamples = 2 nvalue = 152.0"];
4415 -> 4417 ;
4418 [label="mse = 0.0\nsamples = 1\nvalue = 150.0"];
4417 -> 4418 ;
4419 [label="mse = 0.0\nsamples = 1\nvalue = 154.0"];
4417 -> 4419 ;
4420 [label="mse = 0.0\nsamples = 1\nvalue = 165.0"];
4414 -> 4420 ;
4421 [label="X[14] <= 0.5 \mid mse = 72.25 \mid samples = 2 \mid value = 142.5"];
4413 -> 4421 ;
4422 [label="mse = 0.0\nsamples = 1\nvalue = 151.0"];
4421 -> 4422 ;
4423 [label="mse = 0.0\nsamples = 1\nvalue = 134.0"];
4421 -> 4423 ;
4424 [label="mse = 0.0\nsamples = 1\nvalue = 117.0"];
4410 -> 4424 ;
```

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4425 [label="X[30] <= 0.5\nmse = 565.653\nsamples = 11\nvalue = 169.273"]
4409 -> 4425 ;
4426 [label="X[13] <= 0.5\nmse = 162.188\nsamples = 4\nvalue = 152.75"];
4425 -> 4426 ;
4427 [label="X[14] <= 0.5 nmse = 42.889 nsamples = 3 nvalue = 159.333"];
4426 -> 4427 ;
4428 [label="X[49] <= 0.5 nmse = 12.25 nsamples = 2 nvalue = 163.5"];
4427 -> 4428 ;
4429 [label="mse = 0.0\nsamples = 1\nvalue = 167.0"];
4428 -> 4429 ;
4430 [label="mse = 0.0\nsamples = 1\nvalue = 160.0"];
4428 -> 4430 ;
4431 [label="mse = 0.0\nsamples = 1\nvalue = 151.0"];
4427 -> 4431 ;
4432 [label="mse = 0.0\nsamples = 1\nvalue = 133.0"];
4426 -> 4432 ;
4433 [label="X[35] <= 11.343 \rangle = 551.061 = 7 \rangle = 7
178.714"];
4425 -> 4433 ;
4434 [label="X[12] <= 0.5 nmse = 2.25 nsamples = 2 nvalue = 205.5"];
4433 -> 4434 ;
4435 [label="mse = 0.0\nsamples = 1\nvalue = 207.0"];
4434 -> 4435 ;
4436 [label="mse = 0.0\nsamples = 1\nvalue = 204.0"];
4434 -> 4436 ;
4437 [label="X[35] <= 19.285 \rangle = 368.8 \rangle = 5 \rangle = 168.0" ;
4433 -> 4437 ;
4438 [label="X[33] <= 8.499 \rangle = 169.556 \rangle = 3 \rangle = 3 \rangle
154.667"];
4437 -> 4438 ;
4439 [label="mse = 0.0\nsamples = 1\nvalue = 137.0"] ;
4438 -> 4439 ;
4440 [label="X[15] <= 0.5 nmse = 20.25 nsamples = 2 nvalue = 163.5"];
4438 -> 4440 ;
4441 [label="mse = 0.0\nsamples = 1\nvalue = 168.0"] ;
4440 -> 4441 ;
4442 [label="mse = 0.0\nsamples = 1\nvalue = 159.0"];
4440 -> 4442 ;
4443 [label="X[14] <= 0.5 nmse = 1.0 nsamples = 2 nvalue = 188.0"];
4437 -> 4443 ;
4444 [label="mse = 0.0\nsamples = 1\nvalue = 189.0"];
4443 -> 4444 ;
4445 [label="mse = 0.0\nsamples = 1\nvalue = 187.0"];
4443 -> 4445 ;
4446 [label="X[34] <= 44.5 \le 245.688 \le 4 \le 4 \le 25.688 \le 4 \le 25.688 \le 25.6
4408 -> 4446 ;
4447 [label="X[13] <= 0.5\nmse = 44.222\nsamples = 3\nvalue = 218.667"];
4446 -> 4447 ;
4448 [label="X[15] <= 0.5 nmse = 1.0 nsamples = 2 nvalue = 214.0"];
4447 -> 4448 ;
4449 [label="mse = 0.0\nsamples = 1\nvalue = 213.0"];
4448 -> 4449 ;
```

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4450 [label="mse = 0.0\nsamples = 1\nvalue = 215.0"];
4448 -> 4450 ;
4451 [label="mse = 0.0\nsamples = 1\nvalue = 228.0"];
4447 -> 4451 ;
4452 [label="mse = 0.0\nsamples = 1\nvalue = 185.0"];
4446 -> 4452 ;
4453 [label="X[50] <= 0.5 nmse = 342.25 nsamples = 2 nvalue = 123.5"];
4407 -> 4453 ;
4454 [label="mse = 0.0\nsamples = 1\nvalue = 105.0"];
4453 -> 4454 ;
4455 [label="mse = 0.0\nsamples = 1\nvalue = 142.0"];
4453 -> 4455 ;
4456 [label="X[31] <= 0.5 \times = 42.25 \times = 2 \times = 121.5"];
4406 -> 4456 ;
4457 [label="mse = 0.0\nsamples = 1\nvalue = 128.0"];
4456 -> 4457 ;
4458 [label="mse = 0.0\nsamples = 1\nvalue = 115.0"];
4456 -> 4458 ;
4459 [label="X[12] <= 0.5\nmse = 555.25\nsamples = 8\nvalue = 134.0"];
4405 -> 4459 ;
4460 [label="X[13] <= 0.5 \le = 161.333 \le 6 \le 6 \le 122.0"];
4459 -> 4460 ;
4461 [label="X[11] <= 0.5 \mid mse = 23.25 \mid samples = 4 \mid value = 114.5"];
4460 -> 4461 ;
4462 [label="X[35] <= 23.822\nmse = 6.0\nsamples = 3\nvalue = 112.0"];
4461 -> 4462 ;
4463 [label="mse = 0.0\nsamples = 1\nvalue = 109.0"];
4462 -> 4463 ;
4464 [label="X[33] <= 7.998 \mid = 2.25 \mid = 2 \mid = 113.5"];
4462 -> 4464 ;
4465 [label="mse = 0.0\nsamples = 1\nvalue = 115.0"];
4464 -> 4465 ;
4466 [label="mse = 0.0\nsamples = 1\nvalue = 112.0"];
4464 -> 4466 ;
4467 [label="mse = 0.0\nsamples = 1\nvalue = 122.0"];
4461 -> 4467 ;
4468 [label="X[49] <= 0.5 \times = 100.0 \times = 2 \times = 137.0"];
4460 -> 4468 ;
4469 [label="mse = 0.0\nsamples = 1\nvalue = 127.0"];
4468 -> 4469 ;
4470 [label="mse = 0.0\nsamples = 1\nvalue = 147.0"];
4468 -> 4470 ;
4471 [label="X[35] <= 24.955 \rangle = 9.0 = 2 \rangle = 170.0";
4459 -> 4471 ;
4472 [label="mse = 0.0\nsamples = 1\nvalue = 173.0"];
4471 -> 4472 ;
4473 [label="mse = 0.0\nsamples = 1\nvalue = 167.0"];
4471 -> 4473 ;
4474 [label="X[34] <= 46.5\nmse = 1380.886\nsamples = 87\nvalue =
180.586"];
4370 -> 4474 ;
4475 [label="X[34] <= 36.5 \le = 1704.271 \le 31 \le = 31 \le = 31
200.29"];
4474 \rightarrow 4475;
```

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4476 [label="mse = 0.0\nsamples = 1\nvalue = 310.0"];
4475 -> 4476 ;
4477 [label="X[10] <= 0.5\nmse = 1346.499\nsamples = 30\nvalue =
196.633"];
4475 -> 4477 ;
4478 [label="X[26] <= 0.5 \le = 1257.424 \le = 29 \le = 29 \le = 1257.424 \le = 29 \le = 
198.759"];
4477 -> 4478 ;
4479 [label="X[35] <= 14.748 \rangle = 1279.37 \rangle = 25 \rangle = 25 \rangle
194.48"];
4478 -> 4479 ;
4480 [label="X[49] <= 0.5\nmse = 437.107\nsamples = 11\nvalue = 180.727"]
4479 -> 4480 ;
4481 [label="X[34] <= 45.0 nmse = 352.556 nsamples = 6 nvalue = 192.333"]
4480 -> 4481 ;
4482 [label="X[34] <= 42.0 \rangle = 252.4 \rangle = 5 \rangle = 187.0";
4481 -> 4482 ;
4483 [label="X[15] <= 0.5 nmse = 9.0 nsamples = 2 nvalue = 202.0"];
4482 -> 4483 ;
4484 [label="mse = 0.0\nsamples = 1\nvalue = 205.0"];
4483 -> 4484 ;
4485 [label="mse = 0.0\nsamples = 1\nvalue = 199.0"];
4483 -> 4485 ;
4486 [label="X[33] <= 19.501 \rangle = 164.667 \rangle = 3 \rangle = 177.0"
4482 -> 4486 ;
4487 [label="X[48] \le 0.5nmse = 4.0\nsamples = 2\nvalue = 168.0"];
4486 -> 4487 ;
4488 [label="mse = 0.0\nsamples = 1\nvalue = 170.0"];
4487 -> 4488 ;
4489 [label="mse = 0.0\nsamples = 1\nvalue = 166.0"];
4487 -> 4489 ;
4490 [label="mse = 0.0\nsamples = 1\nvalue = 195.0"];
4486 -> 4490 ;
4491 [label="mse = 0.0\nsamples = 1\nvalue = 219.0"];
4481 -> 4491 ;
4492 [label="X[33] <= 17.498\nmse = 182.96\nsamples = 5\nvalue = 166.8"]
4480 -> 4492 ;
4493 [label="X[35] <= 11.343 \rangle = 49.0 \rangle = 2 \rangle = 179.0";
4492 -> 4493 ;
4494 [label="mse = 0.0\nsamples = 1\nvalue = 186.0"];
4493 -> 4494 ;
4495 [label="mse = 0.0\nsamples = 1\nvalue = 172.0"];
4493 -> 4495 ;
4496 [label="X[35] <= 10.211 \le = 106.889 \le = 3 \le = 106.889
158.667"];
4492 -> 4496 ;
4497 [label="X[15] <= 0.5 nmse = 20.25 nsamples = 2 nvalue = 165.5"];
4496 -> 4497 ;
4498 [label="mse = 0.0\nsamples = 1\nvalue = 161.0"];
4497 -> 4498 ;
```

```
4499 [label="mse = 0.0\nsamples = 1\nvalue = 170.0"];
4497 -> 4499 ;
4500 [label="mse = 0.0\nsamples = 1\nvalue = 145.0"];
4496 -> 4500 ;
4501 [label="X[49] <= 0.5\nmse = 1675.776\nsamples = 14\nvalue =
205.286"];
4479 -> 4501 ;
4502 [label="X[35] <= 18.149 \times = 753.29 \times = 10 \times = 10 \times = 193.1"]
4501 -> 4502 ;
4503 [label="X[30] <= 0.5\nmse = 91.556\nsamples = 3\nvalue = 165.333"];
4502 -> 4503 ;
4504 [label="mse = 0.0\nsamples = 1\nvalue = 152.0"];
4503 -> 4504 ;
4505 \text{ [label="X[34]} \leftarrow 44.5 \text{ nmse} = 4.0 \text{ nsamples} = 2 \text{ nvalue} = 172.0 \text{ ]};
4503 -> 4505 ;
4506 [label="mse = 0.0\nsamples = 1\nvalue = 170.0"];
4505 -> 4506 ;
4507 [label="mse = 0.0\nsamples = 1\nvalue = 174.0"];
4505 -> 4507 ;
4508 [label="X[35] <= 36.868 \rangle = 564.857 \rangle = 7 \rangle = 7 \rangle
4502 -> 4508 ;
4509 [label="X[34] <= 43.5\nmse = 332.139\nsamples = 6\nvalue = 211.833"]
4508 -> 4509 ;
4510 [label="X[12] <= 0.5 nmse = 1.0 nsamples = 4 nvalue = 199.0"];
4509 -> 4510 ;
4511 [label="X[35] <= 20.984 \rangle = 0.889 \rangle = 3 \rangle = 198.667
4510 -> 4511 ;
4512 [label="mse = 0.0\nsamples = 1\nvalue = 200.0"];
4511 -> 4512 ;
4513 [label="mse = 0.0\nsamples = 2\nvalue = 198.0"];
4511 -> 4513 ;
4514 [label="mse = 0.0\nsamples = 1\nvalue = 200.0"];
4510 -> 4514 ;
4515 [label="X[12] <= 0.5 nmse = 6.25 nsamples = 2 nvalue = 237.5"];
4509 -> 4515 ;
4516 [label="mse = 0.0\nsamples = 1\nvalue = 235.0"];
4515 -> 4516 ;
4517 [label="mse = 0.0\nsamples = 1\nvalue = 240.0"];
4515 -> 4517 ;
4518 [label="mse = 0.0\nsamples = 1\nvalue = 164.0"];
4508 -> 4518 ;
4519 [label="X[15] <= 0.5\nmse = 2682.688\nsamples = 4\nvalue = 235.75"]
4501 -> 4519 ;
4520 [label="X[33] <= 16.498 \rangle = 30.25 \rangle = 2 \rangle = 2 \gamma = 277.5";
4519 -> 4520 ;
4521 [label="mse = 0.0\nsamples = 1\nvalue = 283.0"];
4520 -> 4521 ;
4522 [label="mse = 0.0\nsamples = 1\nvalue = 272.0"];
4520 -> 4522 ;
```

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4523 [label="X[35] <= 23.256\nmse = 1849.0\nsamples = 2\nvalue = 194.0"]
4519 -> 4523 ;
4524 [label="mse = 0.0\nsamples = 1\nvalue = 151.0"];
4523 -> 4524 ;
4525 [label="mse = 0.0 \nsamples = 1 \nvalue = 237.0"];
4523 -> 4525 ;
4526 [label="X[33] <= 17.502\nmse = 290.75\nsamples = 4\nvalue = 225.5"]
4478 -> 4526 ;
4527 [label="mse = 0.0\nsamples = 1\nvalue = 251.0"];
4526 -> 4527 ;
4528 [label="X[35] <= 14.748 \times = 98.667 \times = 3 \times = 217.0"]
4526 -> 4528 ;
4529 [label="X[13] <= 0.5 nmse = 1.0 nsamples = 2 nvalue = 224.0"];
4528 -> 4529 ;
4530 [label="mse = 0.0\nsamples = 1\nvalue = 225.0"] ;
4529 -> 4530 ;
4531 [label="mse = 0.0\nsamples = 1\nvalue = 223.0"];
4529 -> 4531 ;
4532 [label="mse = 0.0\nsamples = 1\nvalue = 203.0"];
4528 -> 4532 ;
4533 [label="mse = 0.0 \times = 1 \times = 1
4477 -> 4533 ;
4534 [label="X[10] <= 0.5\nmse = 867.968\nsamples = 56\nvalue = 169.679"]
4474 -> 4534 ;
4535 [label="X[50] <= 0.5 nmse = 788.834 nsamples = 50 nvalue = 174.08"]
4534 -> 4535 ;
4536 [label="X[12] <= 0.5\nmse = 604.975\nsamples = 44\nvalue = 178.545"]
4535 -> 4536 ;
4537 [label="X[33] <= 12.499 \rangle = 443.437 = 32 \rangle = 32
172.531"];
4536 -> 4537 ;
4538 [label="X[15] <= 0.5 nmse = 9.0 nsamples = 2 nvalue = 210.0"];
4537 -> 4538 ;
4539 [label="mse = 0.0\nsamples = 1\nvalue = 213.0"];
4538 -> 4539 ;
4540 [label="mse = 0.0\nsamples = 1\nvalue = 207.0"];
4538 -> 4540 ;
4541 [label="X[35] <= 36.868 \rangle = 372.566 \rangle = 30 \rangle = 30 \rangle
170.033"1;
4537 -> 4541 ;
4542 [label="X[35] <= 22.12\nmse = 326.963\nsamples = 28\nvalue =
172.036"];
4541 -> 4542 ;
4543 [label="X[27] <= 0.5\nmse = 277.157\nsamples = 22\nvalue = 169.455"]
4542 -> 4543 ;
4544 [label="X[35] <= 12.475 nmse = 23.188 nsamples = 4 nvalue = 182.75"]
```

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4543 -> 4544 ;
4545 [label="X[13] <= 0.5 nmse = 1.0 nsamples = 2 nvalue = 178.0"];
4544 -> 4545 ;
4546 [label="mse = 0.0\nsamples = 1\nvalue = 179.0"];
4545 -> 4546 ;
4547 [label="mse = 0.0\nsamples = 1\nvalue = 177.0"];
4545 -> 4547 ;
4548 [label="X[14] <= 0.5 nmse = 0.25 nsamples = 2 nvalue = 187.5"];
4544 -> 4548 ;
4549 [label="mse = 0.0\nsamples = 1\nvalue = 187.0"];
4548 -> 4549 ;
4550 [label="mse = 0.0\nsamples = 1\nvalue = 188.0"];
4548 -> 4550 ;
4551 [label="X[14] <= 0.5 nmse = 285.583 nsamples = 18 nvalue = 166.5"];
4543 -> 4551 ;
4552 [label="X[11] <= 0.5 nmse = 274.592 nsamples = 13 nvalue = 170.154"]
4551 -> 4552 ;
4553 [label="X[35] <= 20.417\nmse = 235.722\nsamples = 12\nvalue =
172.333"];
4552 -> 4553 ;
4554 [label="X[34] <= 50.0 nmse = 210.595 nsamples = 11 nvalue = 10.595 nsamples = 10.59
170.364"];
4553 -> 4554 ;
4555 [label="X[34] <= 48.5\nmse = 150.25\nsamples = 4\nvalue = 180.5"];
4554 -> 4555 ;
4556 [label="X[49] <= 0.5 nmse = 0.25 nsamples = 2 nvalue = 168.5"];
4555 -> 4556 ;
4557 [label="mse = 0.0\nsamples = 1\nvalue = 168.0"];
4556 -> 4557 ;
4558 [label="mse = 0.0\nsamples = 1\nvalue = 169.0"];
4556 -> 4558 ;
4559 [label="X[35] <= 9.644 \le = 12.25 \le = 2 \le = 192.5"];
4555 -> 4559 ;
4560 [label="mse = 0.0\nsamples = 1\nvalue = 189.0"];
4559 -> 4560 ;
4561 [label="mse = 0.0 \times = 1 \times = 1
4559 -> 4561 ;
4562 [label="X[31] <= 0.5\nmse = 152.816\nsamples = 7\nvalue = 164.571"]
4554 -> 4562 ;
4563 [label="X[33] <= 17.502\nmse = 50.16\nsamples = 5\nvalue = 159.8"];
4562 -> 4563 ;
4564 [label="X[13] <= 0.5 nmse = 5.556 nsamples = 3 nvalue = 165.333"];
4563 -> 4564 ;
4565 [label="mse = 0.0\nsamples = 1\nvalue = 162.0"];
4564 -> 4565 ;
4566 [label="mse = 0.0\nsamples = 2\nvalue = 167.0"];
4564 -> 4566 ;
4567 [label="X[32] <= 0.5 nmse = 2.25 nsamples = 2 nvalue = 151.5"];
4563 -> 4567 ;
4568 [label="mse = 0.0\nsamples = 1\nvalue = 150.0"];
4567 -> 4568 ;
4569 [label="mse = 0.0\nsamples = 1\nvalue = 153.0"];
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4567 -> 4569 ;
4570 [label="X[35] <= 5.103 \times = 210.25 \times = 2 \times = 176.5"];
4562 -> 4570 ;
4571 [label="mse = 0.0\nsamples = 1\nvalue = 162.0"];
4570 -> 4571 ;
4572 [label="mse = 0.0\nsamples = 1\nvalue = 191.0"];
4570 -> 4572 ;
4573 [label="mse = 0.0\nsamples = 1\nvalue = 194.0"];
4553 -> 4573 ;
4574 [label="mse = 0.0\nsamples = 1\nvalue = 144.0"];
4552 -> 4574 ;
4575 [label="X[30] <= 0.5 \le = 189.2 \le = 5 \le = 157.0"];
4551 -> 4575 ;
4576 [label="X[35] <= 19.285 \rangle = 9.0 = 2 \rangle = 144.0";
4575 -> 4576 ;
4577 [label="mse = 0.0\nsamples = 1\nvalue = 141.0"];
4576 -> 4577 ;
4578 [label="mse = 0.0\nsamples = 1\nvalue = 147.0"] ;
4576 -> 4578 ;
4579 [label="X[34] <= 50.5 nmse = 121.556 nsamples = 3 nvalue = 165.667"]
4575 -> 4579 ;
4580 [label="X[35] <= 13.612\nmse = 42.25\nsamples = 2\nvalue = 172.5"];
4579 -> 4580 ;
4581 [label="mse = 0.0\nsamples = 1\nvalue = 179.0"];
4580 -> 4581 ;
4582 [label="mse = 0.0\nsamples = 1\nvalue = 166.0"];
4580 -> 4582 ;
4583 [label="mse = 0.0\nsamples = 1\nvalue = 152.0"];
4579 -> 4583 ;
4584 [label="X[34] <= 49.5 nmse = 395.583 nsamples = 6 nvalue = 181.5"];
4542 -> 4584 ;
4585 [label="X[48] <= 0.5 nmse = 6.25 nsamples = 2 nvalue = 203.5"];
4584 -> 4585 ;
4586 [label="mse = 0.0\nsamples = 1\nvalue = 201.0"];
4585 -> 4586 ;
4587 [label="mse = 0.0\nsamples = 1\nvalue = 206.0"];
4585 -> 4587 ;
4588 [label="X[33] <= 14.0 \times = 227.25 \times = 4 \times = 170.5"];
4584 -> 4588 ;
4589 [label="mse = 0.0\nsamples = 1\nvalue = 194.0"];
4588 -> 4589 ;
4590 [label="X[35] <= 23.822\nmse = 57.556\nsamples = 3\nvalue =
162.667"];
4588 -> 4590 ;
4591 [label="mse = 0.0\nsamples = 1\nvalue = 173.0"];
4590 -> 4591 ;
4592 [label="X[15] <= 0.5 nmse = 6.25 nsamples = 2 nvalue = 157.5"];
4590 -> 4592 ;
4593 [label="mse = 0.0\nsamples = 1\nvalue = 155.0"];
4592 -> 4593 ;
4594 [label="mse = 0.0\nsamples = 1\nvalue = 160.0"];
4592 -> 4594 ;
4595 [label="X[11] <= 0.5 nmse = 169.0 nsamples = 2 nvalue = 142.0"];
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4541 -> 4595 ;
4596 [label="mse = 0.0\nsamples = 1\nvalue = 155.0"];
4595 -> 4596 ;
4597 [label="mse = 0.0\nsamples = 1\nvalue = 129.0"];
4595 -> 4597 ;
4598 [label="X[33] <= 14.499 \rangle = 682.076 \rangle = 12 \rangle = 12
194.583"];
4536 -> 4598 ;
4599 [label="X[35] <= 10.211 \le = 1722.25 \le = 2 \le = 2 \le = 230.5"]
4598 -> 4599 ;
4600 [label="mse = 0.0\nsamples = 1\nvalue = 272.0"] ;
4599 -> 4600 ;
4601 [label="mse = 0.0\nsamples = 1\nvalue = 189.0"];
4599 -> 4601 ;
4602 [label="X[48] <= 0.5 \le = 164.44 \le = 10 \le = 10 \le = 187.4"];
4598 -> 4602 ;
4603 [label="X[30] <= 0.5 \le = 172.122 \le = 7 \le = 183.143"]
4602 -> 4603 ;
4604 [label="X[26] <= 0.5\nmse = 16.0\nsamples = 2\nvalue = 193.0"];
4603 -> 4604 ;
4605 [label="mse = 0.0\nsamples = 1\nvalue = 197.0"];
4604 -> 4605 ;
4606 [label="mse = 0.0\nsamples = 1\nvalue = 189.0"];
4604 -> 4606 ;
4607 [label="X[33] <= 15.499 \rangle = 180.16 \rangle = 5 \rangle = 180.2"
4603 -> 4607 ;
4608 [label="mse = 0.0\nsamples = 1\nvalue = 160.0"];
4607 -> 4608 ;
4609 [label="X[35] <= 17.583 \rangle = 110.0 \rangle = 4 \rangle = 184.0" ;
4607 -> 4609 ;
4610 [label="X[35] <= 7.376 \nmse = 2.667 \nsamples = 3 \nvalue = 178.0"];
4609 -> 4610 ;
4611 [label="mse = 0.0\nsamples = 1\nvalue = 176.0"];
4610 -> 4611 ;
4612 [label="X[34] <= 55.5 \rangle = 1.0 = 2 v = 179.0";
4610 -> 4612 ;
4613 [label="mse = 0.0\nsamples = 1\nvalue = 180.0"] ;
4612 -> 4613 ;
4614 [label="mse = 0.0\nsamples = 1\nvalue = 178.0"];
4612 -> 4614 ;
4615 [label="mse = 0.0\nsamples = 1\nvalue = 202.0"];
4609 -> 4615 ;
4616 [label="X[32] <= 0.5 nmse = 5.556 nsamples = 3 nvalue = 197.333"];
4602 -> 4616 ;
4617 [label="mse = 0.0\nsamples = 2\nvalue = 199.0"];
4616 -> 4617 ;
4618 [label="mse = 0.0\nsamples = 1\nvalue = 194.0"];
4619 [label="X[31] <= 0.5 \le = 918.556 \le = 6 \le = 141.333"]
4535 -> 4619 ;
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4620 [label="mse = 0.0\nsamples = 1\nvalue = 82.0"];
4619 -> 4620 ;
4621 [label="X[14] <= 0.5 nmse = 257.36 nsamples = 5 nvalue = 153.2"];
4619 -> 4621 ;
4622 [label="X[33] <= 13.499 \rangle = 54.889 \rangle = 3 \rangle = 3 \rangle
165.333"];
4621 -> 4622 ;
4623 [label="mse = 0.0\nsamples = 1\nvalue = 175.0"];
4622 -> 4623 ;
4624 [label="X[12] <= 0.5 nmse = 12.25 nsamples = 2 nvalue = 160.5"];
4622 -> 4624 ;
4625 [label="mse = 0.0\nsamples = 1\nvalue = 164.0"];
4624 -> 4625 ;
4626 [label="mse = 0.0\nsamples = 1\nvalue = 157.0"];
4624 -> 4626 ;
4627 [label="X[33] <= 15.0 \le 9.0 \le 2 \le 2 \le 15.0 ;
4621 -> 4627 ;
4628 [label="mse = 0.0\nsamples = 1\nvalue = 138.0"] ;
4627 -> 4628 ;
4629 [label="mse = 0.0\nsamples = 1\nvalue = 132.0"];
4627 -> 4629 ;
4630 [label="X[47] \le 0.5 \le 20.667 \le 6 \le 6 \le 133.0"];
4534 -> 4630 ;
4631 [label="X[33] <= 14.997 \rangle = 13.04 = 5 \rangle = 5 \rangle = 131.6;
4630 -> 4631 ;
4632 [label="X[35] <= 23.256 nmse = 16.0 nsamples = 2 nvalue = 134.0"];
4631 -> 4632 ;
4633 [label="mse = 0.0\nsamples = 1\nvalue = 138.0"];
4632 -> 4633 ;
4634 [label="mse = 0.0 \times = 1 \times = 1
4632 -> 4634 ;
4635 [label="X[35] <= 24.388 \rangle = 4.667 = 3 \rangle = 130.0";
4631 -> 4635 ;
4636 [label="X[35] <= 9.641 \mid mse = 0.25 \mid samples = 2 \mid value = 128.5"];
4635 -> 4636 ;
4637 [label="mse = 0.0\nsamples = 1\nvalue = 129.0"];
4636 -> 4637 ;
4638 [label="mse = 0.0\nsamples = 1\nvalue = 128.0"];
4636 -> 4638 ;
4639 [label="mse = 0.0\nsamples = 1\nvalue = 133.0"];
4635 -> 4639 ;
4640 [label="mse = 0.0\nsamples = 1\nvalue = 140.0"];
4630 -> 4640 ;
4641 [label="X[32] <= 0.5\nmse = 1662.952\nsamples = 84\nvalue = 134.0"]
4369 -> 4641 ;
4642 [label="X[33] <= 17.502 \rangle = 1135.493 \rangle = 73 \rangle = 73
142.014"];
4641 -> 4642 ;
4643 [label="X[12] <= 0.5 \le = 866.539 \le = 43 \le 1.14"]
4642 -> 4643 ;
4644 [label="X[35] <= 3.405 \nmse = 623.457 \nsamples = 37 \nvalue =
124.946"];
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4643 -> 4644 ;
4645 [label="X[10] <= 0.5 nmse = 750.688 nsamples = 4 nvalue = 90.75"];
4644 -> 4645 ;
4646 [label="X[34] <= 80.0 nmse = 130.667 nsamples = 3 nvalue = 76.0"];
4645 -> 4646 ;
4647 [label="X[15] <= 0.5 \le = 4.0 \le = 2 \le 68.0"];
4646 -> 4647 ;
4648 [label="mse = 0.0\nsamples = 1\nvalue = 66.0"];
4647 -> 4648 ;
4649 [label="mse = 0.0\nsamples = 1\nvalue = 70.0"];
4647 -> 4649 ;
4650 [label="mse = 0.0\nsamples = 1\nvalue = 92.0"];
4646 -> 4650 ;
4651 [label="mse = 0.0\nsamples = 1\nvalue = 135.0"];
4645 -> 4651 ;
4652 [label="X[33] <= 11.499 \times = 449.113 \times = 33 \times = 3
129.091"];
4644 -> 4652 ;
4653 [label="X[35] <= 22.12\nmse = 267.136\nsamples = 13\nvalue =
116.692"];
4652 -> 4653 ;
4654 [label="X[34] <= 73.0 \rangle = 174.389 \rangle = 12 \rangle = 12 \rangle
119.667"];
4653 -> 4654 ;
4655 [label="X[34] <= 69.5 nmse = 155.556 nsamples = 9 nvalue = 124.0"];
4654 -> 4655 ;
4656 [label="X[10] <= 0.5 nmse = 102.16 nsamples = 5 nvalue = 115.8"];
4655 -> 4656 ;
4657 [label="X[33] <= 5.499 \times = 1.0 \times = 2 \times = 128.0"];
4656 -> 4657 ;
4658 [label="mse = 0.0\nsamples = 1\nvalue = 127.0"];
4657 -> 4658 ;
4659 [label="mse = 0.0\nsamples = 1\nvalue = 129.0"];
4657 -> 4659 ;
4660 [label="X[30] <= 0.5 nmse = 4.222 nsamples = 3 nvalue = 107.667"];
4656 -> 4660 ;
4661 [label="mse = 0.0\nsamples = 1\nvalue = 105.0"];
4660 -> 4661 ;
4662 [label="X[49] <= 0.5 nmse = 1.0 nsamples = 2 nvalue = 109.0"];
4660 -> 4662 ;
4663 [label="mse = 0.0\nsamples = 1\nvalue = 108.0"];
4662 -> 4663 ;
4664 [label="mse = 0.0\nsamples = 1\nvalue = 110.0"];
4662 -> 4664 ;
4665 [label="X[30] <= 0.5 nmse = 33.188 nsamples = 4 nvalue = 134.25"];
4655 -> 4665 ;
4666 [label="mse = 0.0\nsamples = 1\nvalue = 126.0"];
4665 -> 4666 ;
4667 [label="X[33] <= 9.001 nmse = 14.0 nsamples = 3 nvalue = 137.0"];
4665 -> 4667 ;
4668 [label="X[35] <= 15.88 \mid = 9.0 \mid = 2 \mid = 139.0"];
4667 -> 4668 ;
4669 [label="mse = 0.0\nsamples = 1\nvalue = 142.0"];
4668 -> 4669 ;
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4670 [label="mse = 0.0\nsamples = 1\nvalue = 136.0"];
4668 -> 4670 ;
4671 [label="mse = 0.0\nsamples = 1\nvalue = 133.0"];
4667 -> 4671 ;
4672 [label="X[31] <= 0.5 nmse = 5.556 nsamples = 3 nvalue = 106.667"];
4654 -> 4672 ;
4673 [label="mse = 0.0\nsamples = 2\nvalue = 105.0"];
4672 -> 4673 ;
4674 [label="mse = 0.0\nsamples = 1\nvalue = 110.0"];
4672 -> 4674 ;
4675 [label="mse = 0.0\nsamples = 1\nvalue = 81.0"];
4653 -> 4675 ;
4676 [label="X[49] <= 0.5 \le = 402.528 \le = 20 \le = 137.15"]
4652 -> 4676 ;
4677 [label="X[35] <= 15.88 \rangle = 345.583 \rangle = 6 \rangle = 6 \rangle
4676 -> 4677 ;
4678 [label="X[15] <= 0.5\nmse = 103.688\nsamples = 4\nvalue = 165.25"];
4677 -> 4678 ;
4679 [label="X[31] <= 0.5 \times = 6.0 \times = 3 \times = 171.0"];
4678 -> 4679 ;
4680 [label="mse = 0.0\nsamples = 1\nvalue = 174.0"];
4679 -> 4680 ;
4681 [label="X[33] <= 13.997 | mse = 2.25 | msamples = 2 | nvalue = 169.5"];
4679 -> 4681 ;
4682 [label="mse = 0.0\nsamples = 1\nvalue = 171.0"];
4681 -> 4682 ;
4683 [label="mse = 0.0\nsamples = 1\nvalue = 168.0"];
4681 -> 4683 ;
4684 [label="mse = 0.0\nsamples = 1\nvalue = 148.0"];
4678 -> 4684 ;
4685 [label="X[34] <= 72.0 \rangle = 1.0 \rangle = 2 \rangle = 130.0";
4677 -> 4685 ;
4686 [label="mse = 0.0\nsamples = 1\nvalue = 131.0"];
4685 -> 4686 ;
4687 [label="mse = 0.0\nsamples = 1\nvalue = 129.0"];
4685 -> 4687 ;
4688 [label="X[35] <= 31.764 \nmse = 263.265 \nsamples = 14 \nvalue =
130.143"];
4676 -> 4688 ;
4689 [label="X[35] <= 18.149 \rangle = 199.444 \rangle = 13 \rangle = 13 \rangle
127.692"];
4688 -> 4689 ;
4690 [label="X[10] <= 0.5 nmse = 164.182 nsamples = 11 nvalue = 131.0"];
4689 -> 4690 ;
4691 [label="X[35] <= 9.074 \nmse = 127.877 \nsamples = 9 \nvalue =
133.889"];
4690 -> 4691 ;
4692 [label="X[34] <= 70.0 nmse = 26.889 nsamples = 3 nvalue = 124.333"]
4691 -> 4692 ;
4693 [label="mse = 0.0\nsamples = 1\nvalue = 117.0"];
4692 -> 4693 ;
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4694 [label="mse = 0.0\nsamples = 2\nvalue = 128.0"];
4692 -> 4694 ;
4695 [label="X[35] <= 13.612\nmse = 109.889\nsamples = 6\nvalue =
138.667"];
4691 -> 4695 ;
4696 [label="X[33] <= 14.997 \rangle = 43.188 \rangle = 4 \rangle = 144.25
4695 -> 4696 ;
4697 [label="X[35] <= 11.343 \rangle = 10.889 \rangle = 3 \rangle = 3 \rangle
147.667"];
4696 -> 4697 ;
4698 [label="X[34] <= 67.0 \rangle = 2.25 \rangle = 2 v = 145.5";
4697 -> 4698 ;
4699 [label="mse = 0.0\nsamples = 1\nvalue = 147.0"];
4698 -> 4699 ;
4700 [label="mse = 0.0\nsamples = 1\nvalue = 144.0"];
4698 -> 4700 ;
4701 [label="mse = 0.0\nsamples = 1\nvalue = 152.0"];
4697 -> 4701 ;
4702 [label="mse = 0.0\nsamples = 1\nvalue = 134.0"];
4696 -> 4702 ;
4703 [label="X[30] <= 0.5 nmse = 56.25 nsamples = 2 nvalue = 127.5"];
4695 -> 4703 ;
4704 [label="mse = 0.0\nsamples = 1\nvalue = 135.0"];
4703 -> 4704 ;
4705 [label="mse = 0.0\nsamples = 1\nvalue = 120.0"];
4703 -> 4705 ;
4706 [label="X[31] <= 0.5\nmse = 121.0\nsamples = 2\nvalue = 118.0"];
4690 -> 4706 ;
4707 [label="mse = 0.0\nsamples = 1\nvalue = 129.0"];
4706 -> 4707 ;
4708 [label="mse = 0.0\nsamples = 1\nvalue = 107.0"];
4706 -> 4708 ;
4709 [label="X[11] <= 0.5 nmse = 2.25 nsamples = 2 nvalue = 109.5"];
4689 -> 4709 ;
4710 [label="mse = 0.0\nsamples = 1\nvalue = 111.0"];
4709 -> 4710 ;
4711 [label="mse = 0.0\nsamples = 1\nvalue = 108.0"];
4709 -> 4711 ;
4712 [label="mse = 0.0\nsamples = 1\nvalue = 162.0"];
4688 -> 4712 ;
4713 [label="X[33] <= 16.498 \times = 670.222 \times = 6 \times = 6
169.333"];
4643 -> 4713 ;
4714 [label="X[33] <= 11.499\nmse = 188.16\nsamples = 5\nvalue = 159.2"]
4713 -> 4714 ;
4715 [label="X[50] <= 0.5\nmse = 9.0\nsamples = 2\nvalue = 144.0"];
4714 -> 4715 ;
4716 [label="mse = 0.0\nsamples = 1\nvalue = 147.0"];
4715 -> 4716 ;
4717 [label="mse = 0.0\nsamples = 1\nvalue = 141.0"];
4715 -> 4717 ;
4718 [label="X[30] <= 0.5\nmse = 50.889\nsamples = 3\nvalue = 169.333"];
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4714 -> 4718 ;
4719 [label="X[33] <= 13.997 | mse = 6.25 | samples = 2 | nvalue = 164.5"];
4718 -> 4719 ;
4720 [label="mse = 0.0\nsamples = 1\nvalue = 167.0"];
4719 -> 4720 ;
4721 [label="mse = 0.0\nsamples = 1\nvalue = 162.0"] ;
4719 -> 4721 ;
4722 [label="mse = 0.0\nsamples = 1\nvalue = 179.0"];
4718 -> 4722 ;
4723 [label="mse = 0.0\nsamples = 1\nvalue = 220.0"];
4713 -> 4723 ;
4724 [label="X[10] <= 0.5 nmse = 1108.573 nsamples = 30 nvalue = 157.6"]
4642 -> 4724 ;
4725 [label="X[11] <= 0.5\nmse = 1055.1\nsamples = 23\nvalue = 165.174"]
4724 -> 4725 ;
4726 [label="X[31] <= 0.5\nmse = 510.746\nsamples = 16\nvalue = 172.562"]
4725 -> 4726 ;
4727 [label="X[15] <= 0.5 nmse = 112.667 nsamples = 3 nvalue = 140.0"];
4726 -> 4727 ;
4728 [label="X[34] <= 75.5 nmse = 0.25 nsamples = 2 nvalue = 132.5"];
4727 -> 4728 ;
4729 [label="mse = 0.0\nsamples = 1\nvalue = 132.0"];
4728 -> 4729 ;
4730 [label="mse = 0.0\nsamples = 1\nvalue = 133.0"];
4728 -> 4730 ;
4731 [label="mse = 0.0\nsamples = 1\nvalue = 155.0"];
4727 -> 4731 ;
4732 [label="X[35] <= 26.657\nmse = 301.456\nsamples = 13\nvalue =
180.077"];
4726 -> 4732 ;
4733 [label="X[34] <= 64.5 \rangle = 137.174 \rangle = 11 \rangle
185.091"];
4732 -> 4733 ;
4734 [label="X[35] <= 15.88 \rangle = 16.0 \rangle = 2 \rangle = 2 \rangle = 202.0";
4733 -> 4734 ;
4735 [label="mse = 0.0\nsamples = 1\nvalue = 206.0"];
4734 -> 4735 ;
4736 [label="mse = 0.0\nsamples = 1\nvalue = 198.0"];
4734 -> 4736 ;
4737 [label="X[33] <= 22.501\nmse = 86.444\nsamples = 9\nvalue =
181.333"];
4733 -> 4737 ;
4738 [label="X[13] <= 0.5\nmse = 40.667\nsamples = 3\nvalue = 171.0"];
4737 -> 4738 ;
4739 [label="X[49] <= 0.5\nmse = 0.25\nsamples = 2\nvalue = 175.5"];
4738 -> 4739 ;
4740 [label="mse = 0.0\nsamples = 1\nvalue = 175.0"];
4739 -> 4740 ;
4741 [label="mse = 0.0\nsamples = 1\nvalue = 176.0"];
4739 -> 4741 ;
4742 [label="mse = 0.0\nsamples = 1\nvalue = 162.0"];
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4738 -> 4742 ;
4743 [label="X[26] <= 0.5 nmse = 29.25 nsamples = 6 nvalue = 186.5"];
4737 -> 4743 ;
4744 [label="X[13] <= 0.5 nmse = 0.25 nsamples = 2 nvalue = 180.5"];
4743 -> 4744 ;
4745 [label="mse = 0.0\nsamples = 1\nvalue = 181.0"];
4744 -> 4745 ;
4746 [label="mse = 0.0\nsamples = 1\nvalue = 180.0"];
4744 -> 4746 ;
4747 [label="X[14] <= 0.5 nmse = 16.75 nsamples = 4 nvalue = 189.5"];
4743 -> 4747 ;
4748 [label="X[35] <= 18.149 \rangle = 3.556 \rangle = 3 \rangle = 3 \rangle = 18.149 \rangle = 191.667
4747 -> 4748 ;
4749 [label="mse = 0.0\nsamples = 2\nvalue = 193.0"];
4748 -> 4749 ;
4750 [label="mse = 0.0\nsamples = 1\nvalue = 189.0"];
4748 -> 4750 ;
4751 [label="mse = 0.0\nsamples = 1\nvalue = 183.0"];
4747 -> 4751 ;
4752 [label="X[34] <= 67.0 nmse = 306.25 nsamples = 2 nvalue = 152.5"];
4732 -> 4752 ;
4753 [label="mse = 0.0\nsamples = 1\nvalue = 170.0"];
4752 -> 4753 ;
4754 [label="mse = 0.0\nsamples = 1\nvalue = 135.0"];
4752 -> 4754 ;
4755 [label="X[34] <= 63.5 \rangle = 1889.347 \rangle = 7 \rangle = 7 \rangle
148.286"];
4725 -> 4755 ;
4756 [label="X[35] <= 7.372 \rangle = 1296.0 \rangle = 2 \rangle = 194.0";
4755 -> 4756 ;
4757 [label="mse = 0.0\nsamples = 1\nvalue = 230.0"];
4756 -> 4757 ;
4758 [label="mse = 0.0\nsamples = 1\nvalue = 158.0"];
4756 -> 4758 ;
4759 [label="X[27] <= 0.5 nmse = 956.4 nsamples = 5 nvalue = 130.0"];
4755 -> 4759 ;
4760 [label="X[34] <= 73.5 \rangle = 420.25 \rangle = 2 \rangle = 159.5";
4759 -> 4760 ;
4761 [label="mse = 0.0\nsamples = 1\nvalue = 139.0"];
4760 -> 4761 ;
4762 [label="mse = 0.0\nsamples = 1\nvalue = 180.0"];
4760 -> 4762 ;
4763 [label="X[35] <= 6.24\nmse = 346.889\nsamples = 3\nvalue = 110.333"]
4759 -> 4763 ;
4764 [label="mse = 0.0\nsamples = 1\nvalue = 84.0"];
4763 -> 4764 ;
4765 [label="X[35] <= 17.016 \nmse = 0.25 \nsamples = 2 \nvalue = 123.5"];
4763 -> 4765 ;
4766 [label="mse = 0.0\nsamples = 1\nvalue = 123.0"];
4765 -> 4766 ;
4767 [label="mse = 0.0\nsamples = 1\nvalue = 124.0"];
4765 -> 4767 ;
```

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4768 [label="X[33] <= 21.0 \le 476.49 \le 7 \le 7 \le 132.714"]
4724 -> 4768 ;
4769 [label="X[49] <= 0.5 nmse = 266.0 nsamples = 3 nvalue = 115.0"];
4768 -> 4769 ;
4770 [label="X[27] <= 0.5 nmse = 2.25 nsamples = 2 nvalue = 103.5"];
4769 -> 4770 ;
4771 [label="mse = 0.0\nsamples = 1\nvalue = 105.0"];
4770 -> 4771 ;
4772 [label="mse = 0.0\nsamples = 1\nvalue = 102.0"];
4770 -> 4772 ;
4773 [label="mse = 0.0\nsamples = 1\nvalue = 138.0"];
4769 -> 4773 ;
4774 [label="X[34] <= 64.5 nmse = 222.5 nsamples = 4 nvalue = 146.0"];
4768 -> 4774 ;
4775 [label="mse = 0.0\nsamples = 1\nvalue = 168.0"];
4774 -> 4775 ;
4776 [label="X[35] <= 13.612\nmse = 81.556\nsamples = 3\nvalue =
138.667"];
4774 -> 4776 ;
4777 [label="X[47] <= 0.5 \mid = 20.25 \mid = 2 \mid = 144.5"];
4776 -> 4777 ;
4778 [label="mse = 0.0\nsamples = 1\nvalue = 149.0"];
4777 -> 4778 ;
4779 [label="mse = 0.0\nsamples = 1\nvalue = 140.0"];
4777 -> 4779 ;
4780 [label="mse = 0.0\nsamples = 1\nvalue = 127.0"];
4776 -> 4780 ;
4781 [label="X[49] <= 0.5\nmse = 1908.876\nsamples = 11\nvalue = 80.818"]
4641 -> 4781 ;
4782 [label="X[34] <= 74.5 nmse = 1033.667 nsamples = 6 nvalue = 109.0"]
4781 -> 4782 ;
4783 [label="mse = 0.0\nsamples = 1\nvalue = 171.0"];
4782 -> 4783 ;
4784 [label="X[35] <= 28.359 \rangle = 317.84 \rangle = 5 \rangle = 96.6"];
4782 -> 4784 ;
4785 [label="X[14] <= 0.5 nmse = 64.667 nsamples = 3 nvalue = 109.0"];
4784 -> 4785 ;
4786 [label="X[34] <= 79.5 \rangle = 6.25 \rangle = 2 \rangle = 103.5";
4785 -> 4786 ;
4787 [label="mse = 0.0\nsamples = 1\nvalue = 101.0"];
4786 -> 4787 ;
4788 [label="mse = 0.0\nsamples = 1\nvalue = 106.0"];
4786 -> 4788 ;
4789 [label="mse = 0.0\nsamples = 1\nvalue = 120.0"];
4785 -> 4789 ;
4790 [label="X[11] <= 0.5 nmse = 121.0 nsamples = 2 nvalue = 78.0"];
4784 -> 4790 ;
4791 [label="mse = 0.0\nsamples = 1\nvalue = 67.0"];
4790 -> 4791 ;
4792 [label="mse = 0.0\nsamples = 1\nvalue = 89.0"];
4790 -> 4792 ;
```

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4793 [label="X[33] <= 8.997 \nmse = 862.4 \nsamples = 5 \nvalue = 47.0"];
4781 -> 4793 ;
4794 [label="X[11] <= 0.5 nmse = 306.25 nsamples = 2 nvalue = 79.5"];
4793 -> 4794 ;
4795 [label="mse = 0.0\nsamples = 1\nvalue = 62.0"];
4794 -> 4795 ;
4796 [label="mse = 0.0\nsamples = 1\nvalue = 97.0"];
4794 -> 4796 ;
4797 [label="X[33] <= 15.498 \rangle = 59.556 \rangle = 3 \rangle = 25.333"]
4793 -> 4797 ;
4798 [label="X[34] <= 79.5\nmse = 4.0\nsamples = 2\nvalue = 20.0"];
4797 -> 4798 ;
4799 [label="mse = 0.0\nsamples = 1\nvalue = 22.0"];
4798 -> 4799 ;
4800 [label="mse = 0.0\nsamples = 1\nvalue = 18.0"];
4798 -> 4800 ;
4801 [label="mse = 0.0 \times = 1 \times = 36.0"];
4797 -> 4801 ;
4802 [label="X[50] <= 0.5\nmse = 1018.369\nsamples = 44\nvalue = 213.75"]
4368 -> 4802 ;
4803 [label="X[33] <= 11.499 \rangle = 895.518 \rangle = 35 \rangle = 35 \rangle
207.286"];
4802 -> 4803 ;
4804 [label="X[35] <= 9.644 \times = 1733.234 \times = 8 \times = 1733.234
183.375"];
4803 -> 4804 ;
4805 [label="X[30] <= 0.5 \\ nmse = 841.0 \\ nsamples = 2 \\ nvalue = 124.0"];
4804 -> 4805 ;
4806 [label="mse = 0.0\nsamples = 1\nvalue = 153.0"];
4805 -> 4806 ;
4807 [label="mse = 0.0\nsamples = 1\nvalue = 95.0"];
4805 -> 4807 ;
4808 [label="X[34] <= 78.0 \le = 463.806 \le = 6 \le = 203.167"]
4804 -> 4808 ;
4809 [label="X[35] <= 19.285 \rangle = 188.4 \rangle = 5 \rangle = 211.0" ;
4808 -> 4809 ;
4810 [label="X[34] <= 49.0 \rangle = 42.889 \rangle = 3 \rangle = 221.333"
4809 -> 4810 ;
4811 [label="mse = 0.0\nsamples = 1\nvalue = 213.0"];
4810 -> 4811 ;
4812 [label="X[48] <= 0.5 nmse = 12.25 nsamples = 2 nvalue = 225.5"];
4810 -> 4812 ;
4813 [label="mse = 0.0\nsamples = 1\nvalue = 222.0"];
4812 -> 4813 ;
4814 [label="mse = 0.0\nsamples = 1\nvalue = 229.0"];
4812 -> 4814 ;
4815 [label="X[33] <= 3.5 \le = 6.25 \le = 2 \le = 2 \le = 195.5"];
4809 -> 4815 ;
4816 [label="mse = 0.0\nsamples = 1\nvalue = 193.0"];
4815 -> 4816 ;
```

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4817 [label="mse = 0.0\nsamples = 1\nvalue = 198.0"];
4815 -> 4817 ;
4818 [label="mse = 0.0\nsamples = 1\nvalue = 164.0"];
4808 -> 4818 ;
4819 [label="X[34] <= 79.5\nmse = 427.715\nsamples = 27\nvalue = 214.37"]
4803 -> 4819 ;
4820 [label="X[33] <= 12.499 \times = 350.983 \times = 23 \times
218.13"];
4819 -> 4820 ;
4821 [label="mse = 0.0\nsamples = 1\nvalue = 254.0"];
4820 -> 4821 ;
4822 [label="X[26] <= 0.5\nmse = 305.795\nsamples = 22\nvalue = 216.5"];
4820 -> 4822 ;
4823 [label="X[33] <= 14.499 \times = 268.597 \times = 14 \times = 14
220.214"];
4822 -> 4823 ;
4824 [label="X[33] <= 13.499 \rangle = 218.0 = 3 \rangle = 3 \rangle = 206.0 ;
4823 -> 4824 ;
4825 [label="mse = 0.0\nsamples = 1\nvalue = 223.0"];
4824 -> 4825 ;
4826 [label="X[34] <= 65.0 nmse = 110.25 nsamples = 2 nvalue = 197.5"];
4824 -> 4826 ;
4827 [label="mse = 0.0\nsamples = 1\nvalue = 208.0"];
4826 -> 4827 ;
4828 [label="mse = 0.0\nsamples = 1\nvalue = 187.0"];
4826 -> 4828 ;
4829 [label="X[33] <= 15.499 \rangle = 212.264 \rangle = 11 \rangle = 11 \rangle
224.091"];
4823 -> 4829 ;
4830 [label="X[49] <= 0.5\nmse = 12.667\nsamples = 3\nvalue = 238.0"];
4829 -> 4830 ;
4831 [label="X[31] <= 0.5 nmse = 0.25 nsamples = 2 nvalue = 240.5"];
4830 -> 4831 ;
4832 [label="mse = 0.0\nsamples = 1\nvalue = 241.0"];
4831 -> 4832 ;
4833 [label="mse = 0.0\nsamples = 1\nvalue = 240.0"];
4831 -> 4833 ;
4834 [label="mse = 0.0\nsamples = 1\nvalue = 233.0"];
4830 -> 4834 ;
4835 [label="X[49] <= 0.5 nmse = 187.359 nsamples = 8 nvalue = 218.875]
4829 -> 4835 ;
4836 [label="X[34] <= 64.5 nmse = 107.472 nsamples = 6 nvalue = 224.833"]
4835 -> 4836 ;
4837 [label="X[34] <= 52.5 nmse = 42.25 nsamples = 2 nvalue = 212.5"];
4836 -> 4837 ;
4838 [label="mse = 0.0\nsamples = 1\nvalue = 206.0"];
4837 -> 4838 ;
4839 [label="mse = 0.0\nsamples = 1\nvalue = 219.0"];
4837 -> 4839 ;
4840 [label="X[34] <= 75.0 nmse = 26.0 nsamples = 4 nvalue = 231.0"];
4836 -> 4840 ;
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4841 [label="X[33] <= 21.0 \le = 1.0 \le = 2 \le = 2 \le = 236.0"];
4840 -> 4841 ;
4842 [label="mse = 0.0 \nsamples = 1 \nvalue = 237.0"];
4841 -> 4842 ;
4843 [label="mse = 0.0\nsamples = 1\nvalue = 235.0"];
4841 -> 4843 ;
4844 [label="X[31] <= 0.5 nmse = 1.0 nsamples = 2 nvalue = 226.0"];
4840 -> 4844 ;
4845 [label="mse = 0.0\nsamples = 1\nvalue = 225.0"];
4844 -> 4845 ;
4846 [label="mse = 0.0\nsamples = 1\nvalue = 227.0"];
4844 -> 4846 ;
4847 [label="X[32] <= 0.5 nmse = 1.0 nsamples = 2 nvalue = 201.0"];
4835 -> 4847 ;
4848 [label="mse = 0.0\nsamples = 1\nvalue = 200.0"];
4847 -> 4848 ;
4849 [label="mse = 0.0\nsamples = 1\nvalue = 202.0"];
4847 -> 4849 ;
4850 [label="X[35] <= 3.405 \nmse = 304.5 \nsamples = 8 \nvalue = 210.0"];
4822 -> 4850 ;
4851 [label="mse = 0.0\nsamples = 1\nvalue = 176.0"];
4850 -> 4851 ;
4852 [label="X[35] <= 7.376 \nmse = 159.265 \nsamples = 7 \nvalue =
214.857"];
4850 -> 4852 ;
4853 [label="X[47] <= 0.5 nmse = 225.0 nsamples = 2 nvalue = 229.0"];
4852 -> 4853 ;
4854 [label="mse = 0.0\nsamples = 1\nvalue = 244.0"];
4853 -> 4854 ;
4855 [label="mse = 0.0 \nsamples = 1 \nvalue = 214.0"];
4853 -> 4855 ;
4856 [label="X[34] <= 75.5 \rangle = 20.96 \rangle = 5 \rangle = 20.2" ;
4852 -> 4856 ;
4857 [label="X[35] <= 10.211 \times = 10.0 \times = 4 \times = 211.0"];
4856 -> 4857 ;
4858 [label="mse = 0.0\nsamples = 1\nvalue = 207.0"];
4857 -> 4858 ;
4859 [label="X[35] <= 23.252 nmse = 6.222 nsamples = 3 nvalue = 212.333"]
4857 -> 4859 ;
4860 [label="X[47] <= 0.5 \mid nmse = 1.0 \mid nsamples = 2 \mid nvalue = 214.0"];
4859 -> 4860 ;
4861 [label="mse = 0.0\nsamples = 1\nvalue = 213.0"];
4860 -> 4861 ;
4862 [label="mse = 0.0\nsamples = 1\nvalue = 215.0"];
4860 -> 4862 ;
4863 [label="mse = 0.0\nsamples = 1\nvalue = 209.0"];
4859 -> 4863 ;
4864 [label="mse = 0.0\nsamples = 1\nvalue = 202.0"];
4856 -> 4864 ;
4865 [label="X[34] <= 82.5\nmse = 320.188\nsamples = 4\nvalue = 192.75"]
4819 -> 4865 ;
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4866 [label="X[33] <= 14.499 \rangle = 96.889 \rangle = 3 \rangle = 3 
183.667"1;
4865 -> 4866 ;
4867 [label="mse = 0.0\nsamples = 1\nvalue = 195.0"];
4866 -> 4867 ;
4868 [label="X[47] <= 0.5 \le = 49.0 \le = 2 \le = 178.0"];
4866 -> 4868 ;
4869 [label="mse = 0.0\nsamples = 1\nvalue = 171.0"];
4868 -> 4869 ;
4870 [label="mse = 0.0\nsamples = 1\nvalue = 185.0"];
4868 -> 4870 ;
4871 [label="mse = 0.0 \nsamples = 1 \nvalue = 220.0"];
4865 -> 4871 ;
4872 [label="X[33] <= 2.5 \times = 701.654 \times = 9 \times = 238.889"]
4802 -> 4872 ;
4873 [label="X[34] <= 64.5\nmse = 380.688\nsamples = 4\nvalue = 216.25"]
4872 -> 4873 ;
4874 [label="X[35] <= 18.719 \rangle = 16.222 \rangle = 3 \rangle = 3 \rangle
227.333"];
4873 -> 4874 ;
4875 [label="mse = 0.0\nsamples = 1\nvalue = 233.0"];
4874 -> 4875 ;
4876 [label="X[33] <= -0.002 \times = 0.25 \times = 2 \times 
4874 -> 4876 ;
4877 [label="mse = 0.0\nsamples = 1\nvalue = 225.0"];
4876 -> 4877 ;
4878 [label="mse = 0.0\nsamples = 1\nvalue = 224.0"];
4876 -> 4878 ;
4879 [label="mse = 0.0\nsamples = 1\nvalue = 183.0"];
4873 -> 4879 ;
4880 [label="X[34] <= 61.5 \le = 220.4 \le = 5 \le = 257.0"];
4872 -> 4880 ;
4881 [label="X[35] <= 14.748 \rangle = 4.0 \rangle = 2 \rangle = 2 \langle 1.0 \rangle ;
4880 -> 4881 ;
4882 [label="mse = 0.0\nsamples = 1\nvalue = 239.0"];
4881 -> 4882 ;
4883 [label="mse = 0.0\nsamples = 1\nvalue = 243.0"];
4881 -> 4883 ;
4884 [label="X[34] <= 64.0 nmse = 80.222 nsamples = 3 nvalue = 267.667"]
4880 -> 4884 ;
4885 [label="mse = 0.0\nsamples = 1\nvalue = 280.0"];
4884 -> 4885 ;
4886 [label="X[35] <= 3.405 \nmse = 6.25 \nsamples = 2 \nvalue = 261.5"];
4884 -> 4886 ;
4887 [label="mse = 0.0\nsamples = 1\nvalue = 259.0"];
4886 -> 4887 ;
4888 [label="mse = 0.0\nsamples = 1\nvalue = 264.0"];
4886 -> 4888 ;
4889 [label="X[32] <= 0.5 \le = 2344.222 \le = 36 \le = 247.0"]
4367 -> 4889 ;
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4890 [label="X[33] <= 11.499 \rangle = 1521.456 \rangle = 35 \rangle = 35
251.971"];
4889 -> 4890 ;
4891 [label="X[35] <= 13.612\nmse = 997.314\nsamples = 13\nvalue =
221.385"];
4890 -> 4891 ;
4892 [label="X[35] <= 11.343 \rangle = 1144.556 \rangle = 6 \rangle = 6 \rangle
240.667"];
4891 -> 4892 ;
4893 [label="X[33] <= 6.499 \rangle = 285.36 \rangle = 5 \rangle = 227.2" ;
4892 -> 4893 ;
4894 [label="X[31] <= 0.5 \le = 6.25 \le 2 \le 2 \le 2 \le 2 \le 1.5"];
4893 -> 4894 ;
4895 [label="mse = 0.0\nsamples = 1\nvalue = 209.0"];
4894 -> 4895 ;
4896 [label="mse = 0.0\nsamples = 1\nvalue = 214.0"];
4894 -> 4896 ;
4897 [label="X[48] <= 0.5 \times = 197.556 \times = 3 \times = 237.667"]
4893 -> 4897 ;
4898 [label="X[33] <= 8.499 \times = 6.25 \times = 2 \times = 2 \times = 247.5"];
4897 -> 4898 ;
4899 [label="mse = 0.0 \times = 1 \times = 250.0"];
4898 -> 4899 ;
4900 [label="mse = 0.0\nsamples = 1\nvalue = 245.0"];
4898 -> 4900 ;
4901 [label="mse = 0.0\nsamples = 1\nvalue = 218.0"];
4897 -> 4901 ;
4902 [label="mse = 0.0\nsamples = 1\nvalue = 308.0"];
4892 -> 4902 ;
4903 [label="X[35] <= 26.657 nmse = 279.265 nsamples = 7 nvalue = 279.265 nsamples =
204.857"];
4891 -> 4903 ;
4904 [label="X[33] <= 7.998 \nmse = 98.96 \nsamples = 5 \nvalue = 213.2"];
4903 -> 4904 ;
4905 [label="X[50] <= 0.5 nmse = 1.0 nsamples = 2 nvalue = 225.0"];
4904 -> 4905 ;
4906 [label="mse = 0.0\nsamples = 1\nvalue = 226.0"];
4905 -> 4906 ;
4907 [label="mse = 0.0\nsamples = 1\nvalue = 224.0"];
4905 -> 4907 ;
4908 [label="X[35] <= 17.013 \rangle = 9.556 \rangle = 3 \rangle = 205.333"]
4904 -> 4908 ;
4909 [label="mse = 0.0\nsamples = 1\nvalue = 201.0"];
4908 -> 4909 ;
4910 [label="X[34] <= 38.5 \\ nmse = 0.25 \\ nsamples = 2 \\ nvalue = 207.5"];
4908 -> 4910 ;
4911 [label="mse = 0.0\nsamples = 1\nvalue = 207.0"];
4910 -> 4911 ;
4912 [label="mse = 0.0\nsamples = 1\nvalue = 208.0"];
4910 -> 4912 ;
4913 [label="X[30] <= 0.5 \times = 121.0 \times = 2 \times = 184.0"];
4903 -> 4913 ;
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4914 [label="mse = 0.0\nsamples = 1\nvalue = 173.0"];
4913 -> 4914 ;
4915 [label="mse = 0.0\nsamples = 1\nvalue = 195.0"];
4913 -> 4915 ;
4916 [label="X[31] <= 0.5 nmse = 951.68 nsamples = 22 nvalue = 270.045"]
4890 -> 4916 ;
4917 [label="X[33] <= 13.499 \times = 377.658 \times = 14 \times = 14
282.357"];
4916 -> 4917 ;
4918 [label="X[35] <= 3.405\nmse = 290.667\nsamples = 3\nvalue = 262.0"]
4917 -> 4918 ;
4919 [label="mse = 0.0\nsamples = 1\nvalue = 238.0"];
4918 -> 4919 ;
4920 [label="X[34] <= 47.5 \rangle = 4.0 \rangle = 2 \rangle = 2 \gamma = 274.0";
4918 -> 4920 ;
4921 [label="mse = 0.0\nsamples = 1\nvalue = 276.0"] ;
4920 -> 4921 ;
4922 [label="mse = 0.0\nsamples = 1\nvalue = 272.0"];
4920 -> 4922 ;
4923 [label="X[49] <= 0.5 nmse = 257.537 nsamples = 11 nvalue = 287.909"]
4917 -> 4923 ;
4924 [label="X[34] <= 46.5\nmse = 100.25\nsamples = 4\nvalue = 301.5"];
4923 -> 4924 ;
4925 [label="mse = 0.0\nsamples = 1\nvalue = 285.0"];
4924 -> 4925 ;
4926 [label="X[34] <= 60.0 nmse = 12.667 nsamples = 3 nvalue = 307.0"];
4924 -> 4926 ;
4927 [label="X[35] <= 22.12\nmse = 12.25\nsamples = 2\nvalue = 305.5"];
4926 -> 4927 ;
4928 [label="mse = 0.0\nsamples = 1\nvalue = 302.0"];
4927 -> 4928 ;
4929 [label="mse = 0.0 \times = 1 \times = 309.0"];
4927 -> 4929 ;
4930 [label="mse = 0.0\nsamples = 1\nvalue = 310.0"];
4926 -> 4930 ;
4931 [label="X[34] <= 46.5\nmse = 181.551\nsamples = 7\nvalue = 280.143"]
4923 -> 4931 ;
4932 [label="X[33] <= 14.499 \rangle = 10.889 \rangle = 3 \rangle = 3 
294.333"];
4931 -> 4932 ;
4933 [label="mse = 0.0\nsamples = 1\nvalue = 290.0"];
4932 -> 4933 ;
4934 [label="X[33] <= 16.0 \times = 2.25 \times = 2 \times = 
4932 -> 4934 ;
4935 [label="mse = 0.0\nsamples = 1\nvalue = 298.0"];
4934 -> 4935 ;
4936 [label="mse = 0.0\nsamples = 1\nvalue = 295.0"];
4934 -> 4936 ;
4937 [label="X[34] <= 49.5 \nmse = 45.25 \nsamples = 4 \nvalue = 269.5"];
4931 -> 4937 ;
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4938 [label="mse = 49.0 \times = 2 \times = 274.0"];
4937 -> 4938 ;
4939 [label="X[33] <= 17.0 \rangle = 1.0 \rangle = 2 \rangle = 2 \rangle = 265.0 ;
4937 -> 4939 ;
4940 [label="mse = 0.0\nsamples = 1\nvalue = 266.0"];
4939 -> 4940 ;
4941 [label="mse = 0.0 \times = 1 \times = 264.0"];
4939 -> 4941 ;
4942 [label="X[33] <= 21.0 \le = 1226.75 \le = 8 \le = 248.5"];
4916 -> 4942 ;
4943 [label="X[49] <= 0.5 nmse = 515.44 nsamples = 5 nvalue = 229.4"];
4942 -> 4943 ;
4944 [label="X[35] <= 23.256 \rangle = 103.5 \rangle = 4 \rangle = 219.0";
4943 -> 4944 ;
4945 [label="X[34] <= 75.0 \rangle = 9.0 \rangle = 2 \rangle = 210.0";
4944 -> 4945 ;
4946 [label="mse = 0.0\nsamples = 1\nvalue = 207.0"];
4945 -> 4946 ;
4947 [label="mse = 0.0\nsamples = 1\nvalue = 213.0"];
4945 -> 4947 ;
4948 [label="X[48] <= 0.5 nmse = 36.0 nsamples = 2 nvalue = 228.0"];
4944 -> 4948 ;
4949 [label="mse = 0.0 \times = 1 \times = 222.0"];
4948 -> 4949 ;
4950 [label="mse = 0.0\nsamples = 1\nvalue = 234.0"];
4948 -> 4950 ;
4951 [label="mse = 0.0\nsamples = 1\nvalue = 271.0"];
4943 -> 4951 ;
4952 [label="X[48] <= 0.5 nmse = 790.889 nsamples = 3 nvalue = 280.333"]
4942 -> 4952 ;
4953 [label="X[26] <= 0.5 nmse = 6.25 nsamples = 2 nvalue = 260.5"];
4952 -> 4953 ;
4954 [label="mse = 0.0\nsamples = 1\nvalue = 258.0"];
4953 -> 4954 ;
4955 [label="mse = 0.0\nsamples = 1\nvalue = 263.0"];
4953 -> 4955 ;
4956 [label="mse = 0.0 \times = 1 \times = 320.0"];
4952 -> 4956 ;
4957 [label="mse = 0.0\nsamples = 1\nvalue = 73.0"];
4889 -> 4957 ;
4958 [label="X[32] <= 0.5 nmse = 5265.874 nsamples = 35 nvalue = 272.8"]
4366 -> 4958 ;
4959 [label="X[33] <= 10.499 \rangle = 4150.851 \rangle = 34 \rangle = 4150.851 \rangle
278.824"];
4958 -> 4959 ;
4960 [label="X[33] <= 4.5 \le = 3509.6 \le = 15 \le = 234.0"];
4959 -> 4960 ;
4961 [label="X[33] <= 2.998 \rangle = 5989.959 \rangle = 7 \rangle = 7
208.571"];
4960 -> 4961 ;
4962 [label="X[34] <= 78.0 nmse = 1130.25 nsamples = 6 nvalue = 237.5"];
4961 -> 4962 ;
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4963 [label="X[33] <= -1.5 \le = 814.8 \le = 5 \le = 228.0"];
4962 -> 4963 ;
4964 [label="X[34] <= 62.5 nmse = 256.0 nsamples = 2 nvalue = 260.0"];
4963 -> 4964 ;
4965 [label="mse = 0.0\nsamples = 1\nvalue = 244.0"];
4964 -> 4965 ;
4966 [label="mse = 0.0 \times = 1 \times = 276.0"];
4964 -> 4966 ;
4967 [label="X[49] <= 0.5\nmse = 49.556\nsamples = 3\nvalue = 206.667"];
4963 -> 4967 ;
4968 [label="X[35] <= 13.045 \rangle = 9.0 = 2 \rangle = 2 ;
4967 -> 4968 ;
4969 [label="mse = 0.0\nsamples = 1\nvalue = 199.0"];
4968 -> 4969 ;
4970 [label="mse = 0.0\nsamples = 1\nvalue = 205.0"];
4968 -> 4970 ;
4971 [label="mse = 0.0\nsamples = 1\nvalue = 216.0"];
4967 -> 4971 ;
4972 [label="mse = 0.0\nsamples = 1\nvalue = 285.0"];
4962 -> 4972 ;
4973 [label="mse = 0.0\nsamples = 1\nvalue = 35.0"];
4961 -> 4973 ;
4974 [label="X[34] <= 54.0 nmse = 278.438 nsamples = 8 nvalue = 256.25"]
4960 -> 4974 ;
4975 [label="mse = 0.0\nsamples = 1\nvalue = 231.0"];
4974 -> 4975 ;
4976 [label="X[31] <= 0.5 \times = 214.122 \times = 7 \times = 259.857"]
4974 -> 4976 ;
4977 [label="X[35] <= 7.372 \rangle = 16.25 \rangle = 4 \rangle = 252.5" ;
4976 -> 4977 ;
4978 [label="X[33] <= 5.5 \mid mse = 4.0 \mid samples = 2 \mid value = 249.0"];
4977 -> 4978 ;
4979 [label="mse = 0.0\nsamples = 1\nvalue = 247.0"];
4978 -> 4979 ;
4980 [label="mse = 0.0\nsamples = 1\nvalue = 251.0"];
4978 -> 4980 ;
4981 [label="X[34] <= 73.0 \rangle = 4.0 \rangle = 2 \rangle = 2 \rangle = 256.0";
4977 -> 4981 ;
4982 [label="mse = 0.0\nsamples = 1\nvalue = 258.0"];
4981 -> 4982 ;
4983 [label="mse = 0.0\nsamples = 1\nvalue = 254.0"];
4981 -> 4983 ;
4984 [label="X[49] <= 0.5 nmse = 309.556 nsamples = 3 nvalue = 269.667"]
4976 -> 4984 ;
4985 [label="X[34] <= 66.5 \le = 90.25 \le = 2 \le = 258.5"];
4984 -> 4985 ;
4986 [label="mse = 0.0\nsamples = 1\nvalue = 268.0"];
4985 -> 4986 ;
4987 [label="mse = 0.0\nsamples = 1\nvalue = 249.0"];
4985 -> 4987 ;
4988 [label="mse = 0.0\nsamples = 1\nvalue = 292.0"];
```

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4984 -> 4988 ;
4989 [label="X[35] <= 24.388 \rangle = 1818.693 \rangle = 19 \rangle = 19
314.211"];
4959 -> 4989 ;
4990 [label="X[34] <= 66.0 \le = 775.875 \le = 17 \le =
322.353"];
4989 -> 4990 ;
4991 [label="X[35] <= 15.88 \rangle = 104.0 \rangle = 3 \rangle = 298.0";
4990 -> 4991 ;
4992 [label="X[46] <= 0.5 nmse = 9.0 nsamples = 2 nvalue = 305.0"];
4991 -> 4992 ;
4993 [label="mse = 0.0\nsamples = 1\nvalue = 302.0"] ;
4992 -> 4993 ;
4994 [label="mse = 0.0\nsamples = 1\nvalue = 308.0"];
4992 -> 4994 ;
4995 [label="mse = 0.0\nsamples = 1\nvalue = 284.0"];
4991 -> 4995 ;
4996 [label="X[33] <= 12.499 \rangle = 765.531 \rangle = 14 \rangle = 14
327.571"];
4990 -> 4996 ;
4997 [label="X[47] <= 0.5 nmse = 38.889 nsamples = 3 nvalue = 307.333"];
4996 -> 4997 ;
4998 [label="X[34] <= 79.0 \rangle = 6.25 \rangle = 2 value = 311.5";
4997 -> 4998 ;
4999 [label="mse = 0.0\nsamples = 1\nvalue = 314.0"];
4998 -> 4999 ;
5000 [label="mse = 0.0\nsamples = 1\nvalue = 309.0"];
4998 -> 5000 ;
5001 [label="mse = 0.0\nsamples = 1\nvalue = 299.0"];
4997 -> 5001 ;
5002 [label="X[34] <= 70.0 nmse = 821.537 nsamples = 11 nvalue = 10.0 nmse =
333.091"];
4996 -> 5002 ;
5003 [label="mse = 0.0\nsamples = 1\nvalue = 357.0"];
5002 -> 5003 ;
5004 [label="X[35] <= 7.376 \rangle = 840.81 \rangle = 10 \rangle = 330.7"
5002 -> 5004 ;
5005 [label="X[35] <= 3.405 \nmse = 338.0 \nsamples = 4 \nvalue = 336.0"];
5004 -> 5005 ;
327.333"];
5005 -> 5006 ;
5007 [label="mse = 0.0\nsamples = 1\nvalue = 312.0"];
5006 -> 5007 ;
5008 [label="X[47] <= 0.5 \le = 49.0 \le = 2 \le = 335.0"];
5006 -> 5008 ;
5009 [label="mse = 0.0\nsamples = 1\nvalue = 328.0"];
5008 -> 5009 ;
5010 [label="mse = 0.0\nsamples = 1\nvalue = 342.0"];
5008 -> 5010 ;
5011 [label="mse = 0.0\nsamples = 1\nvalue = 362.0"];
5005 -> 5011 ;
```

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5012 [label="X[34] <= 82.5 \le = 1144.806 \le = 6 \le = 6
327.167"1;
5004 -> 5012 ;
5013 [label="X[33] <= 14.499 \rangle = 56.75 \rangle = 4 \rangle = 333.5" ;
5012 -> 5013 ;
5014 [label="mse = 0.0\nsamples = 1\nvalue = 322.0"];
5013 -> 5014 ;
5015 [label="X[34] <= 80.0 nmse = 16.889 nsamples = 3 nvalue = 337.333"]
5013 -> 5015 ;
5016 [label="X[30] <= 0.5 \le 4.0 \le 2 \le 2 \le 340.0"];
5015 -> 5016 ;
5017 [label="mse = 0.0\nsamples = 1\nvalue = 338.0"];
5016 -> 5017 ;
5018 [label="mse = 0.0\nsamples = 1\nvalue = 342.0"];
5016 -> 5018 ;
5019 [label="mse = 0.0\nsamples = 1\nvalue = 332.0"];
5015 -> 5019 ;
5020 [label="mse = 3080.25\nsamples = 2\nvalue = 314.5"];
5012 -> 5020 ;
5021 [label="X[33] <= 15.0 nmse = 5329.0 nsamples = 2 nvalue = 245.0"];
4989 -> 5021 ;
5022 [label="mse = 0.0\nsamples = 1\nvalue = 318.0"];
5021 -> 5022 ;
5023 [label="mse = 0.0\nsamples = 1\nvalue = 172.0"];
5021 -> 5023 ;
5024 [label="mse = 0.0\nsamples = 1\nvalue = 68.0"];
4958 -> 5024 ;
5025 [label="X[33] <= 13.499 \rangle = 2242.067 \rangle = 135 \rangle = 135 \rangle
119.57"];
4365 -> 5025 ;
5026 [label="X[9] <= 0.5 nmse = 1502.833 nsamples = 72 nvalue = 101.486"]
5025 -> 5026 ;
5027 [label="X[16] <= 0.5\nmse = 1079.932\nsamples = 63\nvalue = 93.063"]
5026 -> 5027 ;
5028 [label="X[7] <= 0.5 \le = 932.351 \le = 57 \le 88.772"];
5027 -> 5028 ;
5029 [label="X[34] <= 70.5\nmse = 711.862\nsamples = 52\nvalue = 84.058"]
5028 -> 5029 ;
5030 [label="X[33] <= 12.499 \rangle = 564.713 \rangle = 38 \rangle = 38 \rangle
92.395"];
5029 -> 5030 ;
5031 [label="X[33] <= 3.5\nmse = 496.988\nsamples = 36\nvalue = 90.111"]
5030 -> 5031 ;
5032 [label="X[34] <= 59.0 \le = 161.484 \le = 8 \le = 75.625"]
5031 -> 5032 ;
5033 [label="X[35] <= 19.285 \rangle = 94.806 \rangle = 6 \rangle = 70.167"
5032 -> 5033 ;
```

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5034 [label="X[30] <= 0.5 \le = 40.222 \le 3 \le 3 \le 76.667"];
5033 -> 5034 ;
5035 [label="X[34] <= 24.5 \le = 4.0 \le = 2 \le = 2 \le = 81.0"];
5034 -> 5035 ;
5036 [label="mse = 0.0\nsamples = 1\nvalue = 83.0"];
5035 -> 5036 ;
5037 [label="mse = 0.0\nsamples = 1\nvalue = 79.0"];
5035 -> 5037 ;
5038 [label="mse = 0.0\nsamples = 1\nvalue = 68.0"];
5034 -> 5038 ;
5039 [label="X[33] <= 2.5 \le 64.889 \le 3 \le 3 \le 657"];
5033 -> 5039 ;
5040 [label="X[33] <= 0.998 \mid = 1.0 \mid = 2 \mid = 58.0"];
5039 -> 5040 ;
5041 [label="mse = 0.0\nsamples = 1\nvalue = 57.0"];
5040 -> 5041 ;
5042 [label="mse = 0.0\nsamples = 1\nvalue = 59.0"];
5040 -> 5042 ;
5043 [label="mse = 0.0\nsamples = 1\nvalue = 75.0"];
5039 -> 5043 ;
5044 [label="X[33] <= 2.5 \rangle = 4.0 \rangle = 2 \rangle = 2 \rangle = 2.0 ;
5032 -> 5044 ;
5045 [label="mse = 0.0\nsamples = 1\nvalue = 94.0"];
5044 -> 5045 ;
5046 [label="mse = 0.0\nsamples = 1\nvalue = 90.0"];
5044 -> 5046 ;
5047 [label="X[35] <= 15.88 nmse = 515.759 nsamples = 28 nvalue = 94.25"]
5031 -> 5047 ;
5048 [label="X[35] <= 13.612 \le 436.139 \le 6 \le 6
110.167"];
5047 -> 5048 ;
5049 [label="X[34] <= 35.5 nmse = 113.556 nsamples = 3 nvalue = 93.667"]
5048 -> 5049 ;
5050 [label="mse = 0.0\nsamples = 1\nvalue = 106.0"];
5049 -> 5050 ;
5051 [label="X[10] <= 0.5 nmse = 56.25 nsamples = 2 nvalue = 87.5"];
5049 -> 5051 ;
5052 [label="mse = 0.0\nsamples = 1\nvalue = 80.0"];
5051 -> 5052 ;
5053 [label="mse = 0.0\nsamples = 1\nvalue = 95.0"];
5051 -> 5053 ;
5054 [label="X[11] <= 0.5 \times = 214.222 \times = 3 \times = 126.667"]
5048 -> 5054 ;
5055 [label="X[33] <= 6.001 \rangle = 1.0 \rangle = 2 \rangle = 137.0";
5054 -> 5055 ;
5056 [label="mse = 0.0\nsamples = 1\nvalue = 138.0"];
5055 -> 5056 ;
5057 [label="mse = 0.0\nsamples = 1\nvalue = 136.0"];
5055 -> 5057 ;
5058 [label="mse = 0.0\nsamples = 1\nvalue = 106.0"];
5054 -> 5058 ;
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5059 [label="X[12] <= 0.5 \le 449.537 \le 22 \le 89.909"]
5047 -> 5059 ;
5060 [label="X[10] <= 0.5\nmse = 332.727\nsamples = 20\nvalue = 87.65"];
5059 -> 5060 ;
5061 [label="X[35] <= 30.628 \mid mse = 334.746 \mid nsamples = 16 \mid nvalue = 334.746 \mid nsamples = 16 \mid nvalue = 334.746 \mid nsamples = 334.7
90.438"];
5060 -> 5061 ;
5062 [label="X[34] <= 28.5\nmse = 241.716\nsamples = 13\nvalue = 93.231"]
5061 -> 5062 ;
5063 [label="X[13] <= 0.5\nmse = 96.0\nsamples = 6\nvalue = 85.0"];
5062 -> 5063 ;
5064 [label="X[33] <= 4.998 | mse = 28.56 | samples = 5 | value = 81.2"];
5063 -> 5064 ;
5065 [label="X[15] <= 0.5\nmse = 16.222\nsamples = 3\nvalue = 77.667"];
5064 -> 5065 ;
5066 [label="X[11] <= 0.5\nse = 0.25\nseples = 2\nvalue = 80.5"];
5065 -> 5066 ;
5067 [label="mse = 0.0\nsamples = 1\nvalue = 80.0"];
5066 -> 5067 ;
5068 [label="mse = 0.0\nsamples = 1\nvalue = 81.0"];
5066 -> 5068 ;
5069 [label="mse = 0.0 \times = 1 \times = 72.0"];
5065 -> 5069 ;
5070 [label="X[35] <= 18.149 \rangle = 0.25 \rangle = 2 \rangle = 2 \rangle
5064 -> 5070 ;
5071 [label="mse = 0.0\nsamples = 1\nvalue = 87.0"];
5070 -> 5071 ;
5072 [label="mse = 0.0\nsamples = 1\nvalue = 86.0"];
5070 -> 5072 ;
5073 [label="mse = 0.0\nsamples = 1\nvalue = 104.0"];
5063 -> 5073 ;
5074 [label="X[34] <= 35.0 nmse = 258.776 nsamples = 7 nvalue = 100.286"]
5062 -> 5074 ;
5075 [label="mse = 0.0 \nsamples = 1 \nvalue = 133.0"];
5074 -> 5075 ;
5076 [label="X[34] <= 48.0 \rangle = 93.806 \rangle = 6 \rangle = 6 \rangle = 94.833"];
5074 -> 5076 ;
5077 [label="X[35] <= 24.955 \rangle = 28.222 \rangle = 3 \rangle = 3 \rangle
5076 -> 5077 ;
5078 [label="mse = 0.0\nsamples = 1\nvalue = 80.0"];
5077 -> 5078 ;
5079 [label="X[14] <= 0.5 nmse = 9.0 nsamples = 2 nvalue = 90.0"];
5077 -> 5079 ;
5080 [label="mse = 0.0 \times = 1 \times = 93.0"];
5079 -> 5080 ;
5081 [label="mse = 0.0\nsamples = 1\nvalue = 87.0"];
5079 -> 5081 ;
5082 [label="X[34] <= 56.0 \le = 26.0 \le = 3 \le = 103.0"];
5076 -> 5082 ;
5083 [label="mse = 0.0\nsamples = 1\nvalue = 110.0"];
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5082 -> 5083 ;
5084 [label="X[42] <= 0.5 \rangle = 2.25 \rangle = 2 \rangle = 2 \rangle = 99.5";
5082 -> 5084 ;
5085 [label="mse = 0.0\nsamples = 1\nvalue = 101.0"];
5084 -> 5085 ;
5086 [label="mse = 0.0\nsamples = 1\nvalue = 98.0"];
5084 -> 5086 ;
5087 [label="X[33] <= 4.998 | mse = 557.556 | nsamples = 3 | nvalue = 78.333"]
5061 -> 5087 ;
5088 [label="mse = 0.0\nsamples = 1 \cdot value = 111.0"];
5087 -> 5088 ;
5089 [label="X[31] <= 0.5 nmse = 36.0 nsamples = 2 nvalue = 62.0"];
5087 -> 5089 ;
5090 [label="mse = 0.0\nsamples = 1\nvalue = 68.0"];
5089 -> 5090 ;
5091 [label="mse = 0.0\nsamples = 1\nvalue = 56.0"];
5089 -> 5091 ;
5092 [label="X[33] <= 11.499 \rangle = 169.25 \rangle = 4 \rangle = 76.5" ;
5060 -> 5092 ;
5093 [label="X[33] <= 4.5 \neq 20.222 = 3 = 3 = 69.333"];
5092 -> 5093 ;
5094 [label="mse = 0.0\nsamples = 1\nvalue = 75.0"];
5093 -> 5094 ;
5095 [label="X[34] <= 41.5 \le = 6.25 \le = 2 \le = 2 \le = 6.5"];
5093 -> 5095 ;
5096 [label="mse = 0.0\nsamples = 1\nvalue = 69.0"];
5095 -> 5096 ;
5097 [label="mse = 0.0\nsamples = 1\nvalue = 64.0"];
5095 -> 5097 ;
5098 [label="mse = 0.0\nsamples = 1\nvalue = 98.0"];
5092 -> 5098 ;
5099 [label="X[35] <= 18.149 \rangle = 1056.25 \rangle = 2 \rangle = 112.5
5059 -> 5099 ;
5100 [label="mse = 0.0\nsamples = 1\nvalue = 80.0"];
5099 -> 5100 ;
5101 [label="mse = 0.0\nsamples = 1\nvalue = 145.0"];
5099 -> 5101 ;
5102 [label="X[35] <= 20.417 \times = 0.25 \times = 2 \times = 133.5"];
5030 -> 5102 ;
5103 [label="mse = 0.0\nsamples = 1\nvalue = 134.0"];
5102 -> 5103 ;
5104 [label="mse = 0.0\nsamples = 1\nvalue = 133.0"];
5102 -> 5104 ;
5105 [label="X[35] <= 26.091\nmse = 410.531\nsamples = 14\nvalue =
61.429"];
5029 -> 5105 ;
5106 [label="X[13] <= 0.5 nmse = 130.61 nsamples = 10 nvalue = 71.3"];
5105 -> 5106 ;
5107 [label="X[33] <= 3.5 nmse = 18.188 nsamples = 8 nvalue = 76.25"];
5106 -> 5107 ;
5108 [label="X[31] <= 0.5 nmse = 0.25 nsamples = 2 nvalue = 70.5"];
5107 -> 5108 ;
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5109 [label="mse = 0.0 \times = 1 \times = 70.0"];
5108 -> 5109 ;
5110 [label="mse = 0.0\nsamples = 1\nvalue = 71.0"];
5108 -> 5110 ;
5111 [label="X[10] <= 0.5 \le 9.472 \le 6 \le 6 \le 78.167"];
5107 -> 5111 ;
5112 [label="X[33] <= 12.499 \rangle = 0.688 \rangle = 4 \rangle = 80.25" ;
5111 -> 5112 ;
5113 [label="X[11] <= 0.5 nse = 0.25 nsamples = 2 nvalue = 79.5"];
5112 -> 5113 ;
5114 [label="mse = 0.0\nsamples = 1\nvalue = 80.0"];
5113 -> 5114 ;
5115 [label="mse = 0.0\nsamples = 1\nvalue = 79.0"];
5113 -> 5115 ;
5116 [label="mse = 0.0\nsamples = 2\nvalue = 81.0"];
5112 -> 5116 ;
5117 [label="X[42] <= 0.5 \le = 1.0 \le = 2 \le 74.0"];
5111 -> 5117 ;
5118 [label="mse = 0.0\nsamples = 1\nvalue = 75.0"];
5117 -> 5118 ;
5119 [label="mse = 0.0\nsamples = 1\nvalue = 73.0"];
5117 -> 5119 ;
5120 [label="X[34] <= 76.5 nmse = 90.25 nsamples = 2 nvalue = 51.5"];
5106 -> 5120 ;
5121 [label="mse = 0.0\nsamples = 1\nvalue = 42.0"];
5120 -> 5121 ;
5122 [label="mse = 0.0\nsamples = 1\nvalue = 61.0"];
5120 -> 5122 ;
5123 [label="X[42] <= 0.5 nmse = 257.688 nsamples = 4 nvalue = 36.75"];
5105 -> 5123 ;
5124 [label="mse = 0.0\nsamples = 1\nvalue = 62.0"];
5123 -> 5124 ;
5125 [label="X[12] <= 0.5\nmse = 60.222\nsamples = 3\nvalue = 28.333"];
5123 -> 5125 ;
5126 [label="X[10] <= 0.5\nmse = 20.25\nsamples = 2\nvalue = 23.5"];
5125 -> 5126 ;
5127 [label="mse = 0.0\nsamples = 1\nvalue = 19.0"];
5126 -> 5127 ;
5128 [label="mse = 0.0\nsamples = 1\nvalue = 28.0"];
5126 -> 5128 ;
5129 [label="mse = 0.0\nsamples = 1\nvalue = 38.0"];
5125 -> 5129 ;
5130 [label="X[33] <= -1.002\nmse = 590.56\nsamples = 5\nvalue = 137.8"]
5028 -> 5130 ;
5131 [label="mse = 0.0 \times = 1 \times = 104.0"];
5130 -> 5131 ;
5132 [label="X[35] <= 14.748 \times = 381.188 \times = 4 \times = = 14.748 \times = 
146.25"];
5130 -> 5132 ;
5133 [label="X[31] <= 0.5 nmse = 2.0 nsamples = 3 nvalue = 135.0"];
5132 -> 5133 ;
5134 [label="mse = 0.0\nsamples = 1\nvalue = 133.0"];
5133 -> 5134 ;
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5135 [label="mse = 0.0\nsamples = 2\nvalue = 136.0"];
5133 -> 5135 ;
5136 [label="mse = 0.0\nsamples = 1\nvalue = 180.0"];
5132 -> 5136 ;
5137 [label="X[33] <= 3.5 \le = 644.806 \le = 6 \le = 6 \le = 133.833"]
5027 -> 5137 ;
5138 [label="mse = 0.0\nsamples = 1\nvalue = 84.0"];
5137 -> 5138 ;
5139 [label="X[33] <= 6.998\nmse = 177.76\nsamples = 5\nvalue = 143.8"];
5137 -> 5139 ;
5140 [label="X[34] <= 40.0 \le = 72.25 \le 2 \le = 158.5"];
5139 -> 5140 ;
5141 [label="mse = 0.0\nsamples = 1\nvalue = 150.0"];
5140 -> 5141 ;
5142 [label="mse = 0.0\nsamples = 1\nvalue = 167.0"];
5140 -> 5142 ;
5143 [label="X[41] <= 0.5\nmse = 8.0\nsamples = 3\nvalue = 134.0"];
5139 -> 5143 ;
5144 [label="mse = 0.0\nsamples = 1\nvalue = 130.0"];
5143 -> 5144 ;
5145 [label="mse = 0.0\nsamples = 2\nvalue = 136.0"];
5143 -> 5145 ;
5146 [label="X[41] <= 0.5 \le = 490.469 \le = 9 \le = 160.444"]
5026 -> 5146 ;
5147 [label="X[33] <= 11.499 \rangle = 141.5 \rangle = 4 \rangle = 176.0" ;
5146 -> 5147 ;
5148 [label="X[34] <= 56.0 \le = 10.889 \le = 3 \le = 169.333"]
5147 -> 5148 ;
5149 [label="mse = 0.0\nsamples = 1\nvalue = 165.0"] ;
5148 -> 5149 ;
5150 [label="X[31] <= 0.5 \le = 2.25 \le = 2 \le = 171.5"];
5148 -> 5150 ;
5151 [label="mse = 0.0 \times = 1 \times = 173.0"];
5150 -> 5151 ;
5152 [label="mse = 0.0\nsamples = 1\nvalue = 170.0"];
5150 -> 5152 ;
5153 [label="mse = 0.0\nsamples = 1\nvalue = 196.0"];
5147 -> 5153 ;
5154 [label="X[30] <= 0.5 nmse = 421.2 nsamples = 5 nvalue = 148.0"];
5146 -> 5154 ;
5155 [label="X[34] <= 38.5 \le = 206.0 \le = 3 \le = 134.0"];
5154 -> 5155 ;
5156 [label="mse = 0.0\nsamples = 1\nvalue = 121.0"];
5155 -> 5156 ;
5157 [label="X[35] <= 20.987 \\ nmse = 182.25 \\ nsamples = 2 \\ nvalue = 140.5"]
5155 -> 5157 ;
5158 [label="mse = 0.0\nsamples = 1\nvalue = 154.0"];
5157 -> 5158 ;
5159 [label="mse = 0.0\nsamples = 1\nvalue = 127.0"];
5157 -> 5159 ;
```

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5160 [label="X[35] <= 26.091 \rangle = 9.0 \rangle = 2 \rangle = 169.0";
5154 -> 5160 ;
5161 [label="mse = 0.0\nsamples = 1\nvalue = 166.0"];
5160 -> 5161 ;
5162 [label="mse = 0.0\nsamples = 1\nvalue = 172.0"];
5160 -> 5162 ;
5163 [label="X[34] <= 35.5 nmse = 2285.991 nsamples = 63 nvalue =
140.238"];
5025 -> 5163 ;
5164 [label="X[35] <= 26.091 \rangle = 2736.98 \rangle = 7 \rangle = 7 \rangle
203.143"];
5163 -> 5164 ;
5165 [label="X[15] <= 0.5\nmse = 1272.222\nsamples = 3\nvalue = 165.333"]
5164 -> 5165 ;
5166 [label="X[16] <= 0.5\nmse = 156.25\nsamples = 2\nvalue = 189.5"];
5165 -> 5166 ;
5167 [label="mse = 0.0\nsamples = 1\nvalue = 177.0"];
5166 -> 5167 ;
5168 [label="mse = 0.0\nsamples = 1\nvalue = 202.0"];
5166 -> 5168 ;
5169 [label="mse = 0.0\nsamples = 1\nvalue = 117.0"];
5165 -> 5169 ;
5170 [label="X[33] <= 17.502\nmse = 1959.25\nsamples = 4\nvalue = 231.5"]
5164 -> 5170 ;
5171 [label="X[16] <= 0.5\nmse = 876.222\nsamples = 3\nvalue = 252.333"]
5170 -> 5171 ;
5172 [label="X[15] <= 0.5 nmse = 12.25 nsamples = 2 nvalue = 231.5"];
5171 -> 5172 ;
5173 [label="mse = 0.0\nsamples = 1\nvalue = 228.0"];
5172 -> 5173 ;
5174 [label="mse = 0.0\nsamples = 1\nvalue = 235.0"];
5172 -> 5174 ;
5175 [label="mse = 0.0\nsamples = 1\nvalue = 294.0"];
5171 -> 5175 ;
5176 [label="mse = 0.0\nsamples = 1\nvalue = 169.0"];
5170 -> 5176 ;
5177 [label="X[7] <= 0.5 nmse = 1673.163 nsamples = 56 nvalue = 132.375"]
5163 -> 5177 ;
5178 [label="X[9] <= 0.5\nmse = 1261.91\nsamples = 52\nvalue = 126.885"]
5177 -> 5178 ;
5179 [label="X[35] <= 26.091 \times = 1124.957 \times = 47 \times = 47
121.979"];
5178 -> 5179 ;
5180 [label="X[34] <= 43.5 \rangle = 874.071 \rangle = 39 \rangle = 5180 [label="X[34] <= 43.5 \rangle = 874.071 \rangle = 39 \rangle
129.077"];
5179 -> 5180 ;
5181 [label="X[33] <= 14.997\nmse = 489.44\nsamples = 5\nvalue = 160.4"]
5180 -> 5181 ;
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5182 [label="mse = 0.0\nsamples = 1\nvalue = 199.0"];
5181 -> 5182 ;
5183 [label="X[15] <= 0.5\nmse = 146.188\nsamples = 4\nvalue = 150.75"];
5181 -> 5183 ;
5184 [label="X[12] <= 0.5\nmse = 70.222\nsamples = 3\nvalue = 156.333"];
5183 -> 5184 ;
5185 [label="X[35] <= 12.479 \rangle = 9.0 \rangle = 2 \rangle = 162.0";
5184 -> 5185 ;
5186 [label="mse = 0.0\nsamples = 1\nvalue = 165.0"];
5185 -> 5186 ;
5187 [label="mse = 0.0\nsamples = 1\nvalue = 159.0"];
5185 -> 5187 ;
5188 [label="mse = 0.0\nsamples = 1\nvalue = 145.0"];
5184 -> 5188 ;
5189 [label="mse = 0.0\nsamples = 1\nvalue = 134.0"];
5183 -> 5189 ;
5190 [label="X[33] <= 18.502\nmse = 765.131\nsamples = 34\nvalue =
124.471"];
5180 -> 5190 ;
5191 [label="X[10] <= 0.5 nmse = 444.006 nsamples = 19 nvalue = 114.684"]
5190 -> 5191 ;
5192 [label="X[33] <= 14.997\nmse = 350.014\nsamples = 17\nvalue =
118.529"];
5191 -> 5192 ;
5193 [label="X[34] <= 51.0 nmse = 184.25 nsamples = 4 nvalue = 134.5"];
5192 -> 5193 ;
5194 [label="mse = 0.0\nsamples = 1\nvalue = 121.0"];
5193 -> 5194 ;
5195 [label="X[11] <= 0.5 \times = 164.667 \times = 3 \times = 139.0"];
5193 -> 5195 ;
5196 [label="X[34] <= 61.0 \rangle = 30.25 \rangle = 2 \rangle = 147.5";
5195 -> 5196 ;
5197 [label="mse = 0.0 \times = 1 \times = 1];
5196 -> 5197 ;
5198 [label="mse = 0.0\nsamples = 1\nvalue = 142.0"];
5196 -> 5198 ;
5199 [label="mse = 0.0\nsamples = 1\nvalue = 122.0"] ;
5195 -> 5199 ;
5200 [label="X[16] <= 0.5\nmse = 298.391\nsamples = 13\nvalue = 113.615"]
5192 -> 5200 ;
5201 [label="X[34] <= 57.5 \le = 255.556 \le = 12 \le = 12
111.333"];
5200 -> 5201 ;
5202 [label="X[31] <= 0.5\nmse = 113.688\nsamples = 4\nvalue = 119.75"];
5201 -> 5202 ;
5203 [label="X[13] <= 0.5\nmse = 20.25\nsamples = 2\nvalue = 110.5"];
5202 -> 5203 ;
5204 [label="mse = 0.0\nsamples = 1\nvalue = 115.0"];
5203 -> 5204 ;
5205 [label="mse = 0.0\nsamples = 1\nvalue = 106.0"];
5203 -> 5205 ;
5206 [label="X[13] <= 0.5\nmse = 36.0\nsamples = 2\nvalue = 129.0"];
```

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5202 -> 5206 ;
5207 [label="mse = 0.0\nsamples = 1\nvalue = 123.0"];
5206 -> 5207 ;
5208 [label="mse = 0.0\nsamples = 1\nvalue = 135.0"];
5206 -> 5208 ;
5209 [label="X[11] <= 0.5 \le = 273.359 \le = 8 \le = 107.125"]
5201 -> 5209 ;
5210 [label="X[34] <= 64.5 \times = 110.98 \times = 7 \times = 112.143"]
5209 -> 5210 ;
5211 [label="X[34] \le 63.5 \le 17.688 \le 4 \le 4 \le 105.75"];
5210 -> 5211 ;
5212 [label="mse = 0.0\nsamples = 1\nvalue = 112.0"];
5211 -> 5212 ;
5213 [label="X[42] <= 0.5 nmse = 6.222 nsamples = 3 nvalue = 103.667"];
5211 -> 5213 ;
5214 [label="mse = 0.0\nsamples = 1\nvalue = 101.0"];
5213 -> 5214 ;
5215 [label="X[35] <= 10.777 | mse = 4.0 | samples = 2 | value = 105.0"];
5213 -> 5215 ;
5216 [label="mse = 0.0\nsamples = 1\nvalue = 103.0"];
5215 -> 5216 ;
5217 [label="mse = 0.0\nsamples = 1\nvalue = 107.0"];
5215 -> 5217 ;
5218 [label="X[31] <= 0.5\nmse = 108.222\nsamples = 3\nvalue = 120.667"]
5210 -> 5218 ;
5219 [label="mse = 0.0\nsamples = 1\nvalue = 106.0"];
5218 -> 5219 ;
5220 [label="X[13] <= 0.5 nmse = 1.0 nsamples = 2 nvalue = 128.0"];
5218 -> 5220 ;
5221 [label="mse = 0.0\nsamples = 1\nvalue = 127.0"];
5220 -> 5221 ;
5222 [label="mse = 0.0\nsamples = 1\nvalue = 129.0"];
5220 -> 5222 ;
5223 [label="mse = 0.0\nsamples = 1\nvalue = 72.0"];
5209 -> 5223 ;
5224 [label="mse = 0.0\nsamples = 1\nvalue = 141.0"];
5200 -> 5224 ;
5225 [label="X[34] <= 61.5 nmse = 49.0 nsamples = 2 nvalue = 82.0"];
5191 -> 5225 ;
5226 [label="mse = 0.0\nsamples = 1\nvalue = 89.0"];
5225 -> 5226 ;
5227 [label="mse = 0.0\nsamples = 1\nvalue = 75.0"];
5225 -> 5227 ;
5228 [label="X[34] <= 56.0 \rangle = 896.916 \rangle = 15 \rangle = 15
136.867"];
5190 -> 5228 ;
5229 [label="X[14] <= 0.5 \times = 440.889 \times = 3 \times = 173.333"]
5228 -> 5229 ;
5230 [label="X[34] <= 50.5 \nmse = 16.0 \nsamples = 2 \nvalue = 188.0"];
5229 -> 5230 ;
```

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5231 [label="mse = 0.0 \times = 1 \times = 1
 5230 -> 5231 ;
5232 [label="mse = 0.0\nsamples = 1\nvalue = 192.0"];
5230 -> 5232 ;
5233 [label="mse = 0.0 \times = 1 \times = 144.0"];
5229 -> 5233 ;
5234 [label="X[33] <= 22.501 nmse = 595.354 nsamples = 12 nvalue = 595.354 nsamples = 595.354 nsamples = 12 nvalue = 595.354 nsamples = 595.35
127.75"];
5228 -> 5234 ;
5235 [label="X[35] <= 19.285 nmse = 40.222 nsamples = 3 nvalue = 98.333"]
5234 -> 5235 ;
 5236 [label="mse = 0.0\nsamples = 1\nvalue = 107.0"];
 5235 -> 5236 ;
5237 [label="X[33] <= 20.501 \rangle = 4.0 \rangle = 2 \rangle = 2 \rangle = 94.0 ;
5235 -> 5237 ;
5238 [label="mse = 0.0\nsamples = 1\nvalue = 96.0"];
5237 -> 5238 ;
5239 [label="mse = 0.0\nsamples = 1\nvalue = 92.0"];
5237 -> 5239 ;
5240 [label="X[34] <= 75.5 nmse = 395.802 nsamples = 9 nvalue = 137.556"]
5234 -> 5240 ;
5241 [label="X[33] <= 23.501 nmse = 179.583 nsamples = 6 nvalue = 126.5"]
5240 -> 5241 ;
 5242 [label="X[12] <= 0.5 \times = 225.0 \times = 2 \times = 119.0"];
5241 -> 5242 ;
5243 [label="mse = 0.0\nsamples = 1\nvalue = 104.0"];
5242 -> 5243 ;
5244 [label="mse = 0.0\nsamples = 1\nvalue = 134.0"];
5242 -> 5244 ;
5245 [label="X[35] <= 11.913 \times = 114.688 \times = 4 \times = = 114.688 \times =
130.25"];
5241 -> 5245 ;
5246 [label="X[11] <= 0.5 \mid mse = 42.25 \mid samples = 2 \mid value = 124.5"];
5245 -> 5246 ;
5247 [label="mse = 0.0\nsamples = 1\nvalue = 131.0"];
5246 -> 5247 ;
5248 [label="mse = 0.0\nsamples = 1\nvalue = 118.0"];
 5246 -> 5248 ;
 5249 [label="X[11] <= 0.5 \times = 121.0 \times = 2 \times = 136.0"];
5245 -> 5249 ;
 5250 [label="mse = 0.0 \nsamples = 1 \nvalue = 125.0"];
 5249 -> 5250 ;
5251 [label="mse = 0.0\nsamples = 1\nvalue = 147.0"];
5249 -> 5251 ;
5252 [label="X[33] <= 23.501 \rangle = 94.889 \rangle = 3 \rangle = 3 \rangle
159.667"];
5240 -> 5252 ;
5253 [label="X[35] <= 22.12 \neq 9.0 = 9.0 = 2 = 2 = 153.0"];
5252 -> 5253 ;
 5254 [label="mse = 0.0\nsamples = 1\nvalue = 156.0"];
5253 -> 5254 ;
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5255 [label="mse = 0.0\nsamples = 1\nvalue = 150.0"];
5253 -> 5255 ;
5256 [label="mse = 0.0 \times = 1 \times = 173.0"];
5252 -> 5256 ;
5257 [label="X[13] <= 0.5\nmse = 904.984\nsamples = 8\nvalue = 87.375"];
5179 -> 5257 ;
5258 [label="X[31] <= 0.5 nmse = 499.889 nsamples = 6 nvalue = 74.667"];
5257 -> 5258 ;
5259 [label="X[34] <= 79.5 \rangle = 20.25 \rangle = 2 \rangle = 2 \rangle = 44.5 ;
5258 -> 5259 ;
5260 [label="mse = 0.0\nsamples = 1\nvalue = 49.0"];
5259 -> 5260 ;
5261 [label="mse = 0.0 \nsamples = 1 \nvalue = 40.0"];
5259 -> 5261 ;
5262 [label="X[35] <= 37.434\nmse = 57.188\nsamples = 4\nvalue = 89.75"]
5258 -> 5262 ;
5263 [label="X[16] \le 0.5 \le 14.889 \le 3 \le 3.667"];
5262 -> 5263 ;
5264 [label="X[35] <= 31.194 \times = 1.0 \times = 2 \times = 2 \times = 91.0"];
5263 -> 5264 ;
5265 [label="mse = 0.0\nsamples = 1\nvalue = 90.0"];
5264 -> 5265 ;
5266 [label="mse = 0.0\nsamples = 1\nvalue = 92.0"];
5264 -> 5266 ;
5267 [label="mse = 0.0\nsamples = 1\nvalue = 99.0"];
5263 -> 5267 ;
5268 [label="mse = 0.0\nsamples = 1\nvalue = 78.0"];
5262 -> 5268 ;
5269 [label="X[31] <= 0.5 nmse = 182.25 nsamples = 2 nvalue = 125.5"];
5257 -> 5269 ;
5270 [label="mse = 0.0\nsamples = 1\nvalue = 112.0"];
5269 -> 5270 ;
5271 [label="mse = 0.0\nsamples = 1\nvalue = 139.0"];
5269 -> 5271 ;
5272 [label="X[33] <= 22.501 nmse = 196.4 nsamples = 5 nvalue = 173.0"];
5178 -> 5272 ;
5273 [label="X[35] <= 15.88 \times = 34.25 \times = 4 \times = 166.5"];
5272 -> 5273 ;
5274 [label="X[31] <= 0.5 nmse = 6.25 nsamples = 2 nvalue = 171.5"];
5273 -> 5274 ;
5275 [label="mse = 0.0\nsamples = 1\nvalue = 174.0"];
5274 -> 5275 ;
5276 [label="mse = 0.0\nsamples = 1\nvalue = 169.0"];
5274 -> 5276 ;
5277 [label="X[33] <= 17.498 \rangle = 12.25 \rangle = 2 \rangle = 161.5";
5273 -> 5277 ;
5278 [label="mse = 0.0\nsamples = 1\nvalue = 158.0"];
5277 -> 5278 ;
5279 [label="mse = 0.0\nsamples = 1\nvalue = 165.0"];
5277 -> 5279 ;
5280 [label="mse = 0.0\nsamples = 1\nvalue = 199.0"];
5272 -> 5280 ;
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5281 [label="X[33] <= 19.003\nmse = 1533.188\nsamples = 4\nvalue =
203.75"];
5177 -> 5281 ;
5282 [label="X[30] <= 0.5\nmse = 93.556\nsamples = 3\nvalue = 181.667"];
5281 -> 5282 ;
5283 [label="X[34] <= 61.5 nmse = 0.25 nsamples = 2 nvalue = 188.5"];
5282 -> 5283 ;
5284 [label="mse = 0.0\nsamples = 1\nvalue = 188.0"];
5283 -> 5284 ;
5285 [label="mse = 0.0\nsamples = 1\nvalue = 189.0"];
5283 -> 5285 ;
5286 [label="mse = 0.0\nsamples = 1\nvalue = 168.0"];
5282 -> 5286 ;
5287 [label="mse = 0.0\nsamples = 1\nvalue = 270.0"];
5281 -> 5287 ;
5288 [label="X[47] <= 0.5\nmse = 11223.4\nsamples = 20\nvalue = 355.0"];
4364 -> 5288 ;
5289 [label="X[33] <= 14.0 \rangle = 5442.649 \rangle = 15 \rangle = 15
308.467"];
5288 -> 5289 ;
5290 [label="X[33] <= 5.998 \rangle = 1715.918 \rangle = 7 \rangle = 7
251.286"1;
5289 -> 5290 ;
5291 [label="X[42] <= 0.5 \times = 314.889 \times = 3 \times = 217.667"]
5290 -> 5291 ;
5292 [label="X[33] <= 2.5 nmse = 64.0 nsamples = 2 nvalue = 206.0"];
5291 -> 5292 ;
5293 [label="mse = 0.0 \times = 1 \times = 214.0"];
5292 -> 5293 ;
5294 [label="mse = 0.0\nsamples = 1\nvalue = 198.0"];
5292 -> 5294 ;
5295 [label="mse = 0.0\nsamples = 1\nvalue = 241.0"];
5291 -> 5295 ;
5296 [label="X[32] <= 0.5 nmse = 1283.25 nsamples = 4 nvalue = 276.5"];
5290 -> 5296 ;
5297 [label="X[35] <= 33.463 \rangle = 486.0 \rangle = 3 \gamma = 3 \gamma = 294.0"];
5296 -> 5297 ;
5298 [label="X[35] <= 18.153\nmse = 182.25\nsamples = 2\nvalue = 307.5"]
5297 -> 5298 ;
5299 [label="mse = 0.0 \times = 1 \times = 294.0"];
5298 -> 5299 ;
5300 [label="mse = 0.0\nsamples = 1\nvalue = 321.0"];
5298 -> 5300 ;
5301 [label="mse = 0.0\nsamples = 1\nvalue = 267.0"];
5297 -> 5301 ;
5302 [label="mse = 0.0\nsamples = 1\nvalue = 224.0"] ;
5296 -> 5302 ;
5303 [label="X[42] <= 0.5 nmse = 3339.25 nsamples = 8 nvalue = 358.5"];
5289 -> 5303 ;
5304 [label="X[33] <= 16.0 \rangle = 324.0 \rangle = 2 \rangle = 2 \rangle ;
5303 -> 5304 ;
5305 [label="mse = 0.0\nsamples = 1\nvalue = 312.0"];
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5304 -> 5305 ;
5306 [label="mse = 0.0\nsamples = 1\nvalue = 276.0"];
5304 -> 5306 ;
5307 [label="X[34] <= 27.0\nmse = 2495.333\nsamples = 6\nvalue = 380.0"]
5303 -> 5307 ;
5308 [label="mse = 0.0\nsamples = 1\nvalue = 452.0"];
5307 -> 5308 ;
5309 [label="X[30] <= 0.5 nmse = 1750.24 nsamples = 5 nvalue = 365.6"];
5307 -> 5309 ;
5310 [label="X[31] \le 0.5 \le 2 \le 2 \le 10.25 \le 2 \le 10.5 \le 10
5309 -> 5310 ;
5311 [label="mse = 0.0\nsamples = 1\nvalue = 412.0"];
5310 -> 5311 ;
5312 [label="mse = 0.0\nsamples = 1\nvalue = 421.0"];
5310 -> 5312 ;
5313 [label="X[35] <= 23.252 nmse = 24.889 nsamples = 3 nvalue = 23.252 nmse = 24.889 nsamples = 3 nvalue = 24.889 nsamples = 24.889 
331.667"];
5309 -> 5313 ;
5314 [label="X[34] <= 42.5 nmse = 4.0 nsamples = 2 nvalue = 335.0"];
5313 -> 5314 ;
5315 [label="mse = 0.0\nsamples = 1\nvalue = 337.0"];
5314 -> 5315 ;
5316 [label="mse = 0.0 \times = 1 \times = 333.0"];
5314 -> 5316 ;
5317 [label="mse = 0.0 \times = 1 \times = 325.0"];
5313 -> 5317 ;
5318 [label="X[32] \le 0.5 \le 2581.44 \le 5 \le 494.6"];
5288 -> 5318 ;
5319 [label="X[33] <= 21.501 \mid mse = 883.188 \mid samples = 4 \mid value = 21.501 \mid mse = 883.188 \mid samples = 4 \mid value = 21.501 \mid mse = 883.188 \mid samples = 4 \mid value = 21.501 \mid mse = 883.188 \mid samples = 4 \mid value = 21.501 \mid mse = 883.188 \mid samples = 4 \mid value = 21.501 \mid mse = 883.188 \mid samples = 4 \mid value = 21.501 \mid mse = 883.188 \mid samples = 4 \mid value = 21.501 \mid mse = 883.188 \mid samples = 4 \mid value = 21.501 \mid mse = 883.188 \mid samples = 4 \mid value = 21.501 \mid mse = 883.188 \mid samples = 4 \mid value = 21.501 \mid mse = 883.188 \mid samples = 4 \mid value = 21.501 \mid mse = 883.188 \mid samples = 4 \mid value = 21.501 \mid mse = 883.188 \mid samples = 4 \mid value = 21.501 \mid mse = 883.188 \mid samples = 4 \mid value = 21.501 \mid mse = 883.188 \mid samples = 4 \mid value = 21.501 \mid mse = 883.188 \mid samples = 4 \mid value = 21.501 \mid mse = 21.501 \mid m
516.25"];
5318 -> 5319 ;
5320 [label="X[34] <= 60.0 \rangle = 640.889 \rangle = 3 \rangle = 504.667"
5319 -> 5320 ;
5321 [label="mse = 0.0 \times = 1 \times = 482.0"];
5320 -> 5321 ;
5322 [label="X[33] <= 20.0 \rangle = 576.0 \rangle = 2 \rangle = 516.0 ;
5320 -> 5322 ;
5323 [label="mse = 0.0\nsamples = 1\nvalue = 540.0"];
5322 -> 5323 ;
5324 [label="mse = 0.0\nsamples = 1\nvalue = 492.0"];
5322 -> 5324 ;
5325 [label="mse = 0.0\nsamples = 1\nvalue = 551.0"];
5319 -> 5325 ;
5326 [label="mse = 0.0\nsamples = 1\nvalue = 408.0"];
5318 -> 5326 ;
5327 [label="X[33] <= 14.997 \rangle = 76.889 = 27 = 27 = 15.0
3855 -> 5327 ;
5328 [label="X[28] <= 0.5 nmse = 21.76 nsamples = 15 nvalue = 10.2"];
5327 -> 5328 ;
5329 [label="X[41] <= 0.5 nmse = 15.89 nsamples = 10 nvalue = 12.1"];
5328 -> 5329 ;
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5330 [label="X[35] <= 18.149 \times = 10.571 \times = 7 \times = 14.0"];
5329 -> 5330 ;
5331 [label="X[33] \le 9.001 \le 3.04 \le 5 \le 5 \le 15.4"];
5330 -> 5331 ;
5332 [label="X[35] <= 12.479 \times = 1.556 \times = 3 \times = 1.333"]
5331 -> 5332 ;
5333 [label="X[33] \le 4.001 \times = 0.25 \times = 2 \times = 13.5"];
5332 -> 5333 ;
5334 [label="mse = 0.0\nsamples = 1\nvalue = 13.0"];
5333 -> 5334 ;
5335 [label="mse = 0.0\nsamples = 1\nvalue = 14.0"];
5333 -> 5335 ;
5336 [label="mse = 0.0\nsamples = 1\nvalue = 16.0"];
5332 -> 5336 ;
5337 [label="X[34] <= 74.0 \rangle = 1.0 = 2 value = 17.0";
5331 -> 5337 ;
5338 [label="mse = 0.0\nsamples = 1\nvalue = 18.0"] ;
5337 -> 5338 ;
5339 [label="mse = 0.0\nsamples = 1\nvalue = 16.0"];
5337 -> 5339 ;
5340 [label="X[30] <= 0.5 nmse = 12.25 nsamples = 2 nvalue = 10.5"];
5330 -> 5340 ;
5341 [label="mse = 0.0\nsamples = 1\nvalue = 14.0"];
5340 -> 5341 ;
5342 [label="mse = 0.0\nsamples = 1\nvalue = 7.0"];
5340 -> 5342 ;
5343 [label="X[34] <= 49.5 \le = 0.222 \le 3 \le = 3 \le = 7.667"];
5329 -> 5343 ;
5344 [label="mse = 0.0\nsamples = 2\nvalue = 8.0"];
5343 -> 5344 ;
5345 [label="mse = 0.0\nsamples = 1\nvalue = 7.0"];
5343 -> 5345 ;
5346 [label="X[35] <= 10.211 \rangle = 11.84 \rangle = 5 \rangle = 5 \rangle = 6.4" ;
5328 -> 5346 ;
5347 [label="mse = 0.0\nsamples = 1\nvalue = 13.0"];
5346 -> 5347 ;
5348 [label="X[34] <= 71.5 \times = 1.188 \times = 4 \times = 4.75"];
5346 -> 5348 ;
5349 [label="mse = 0.0\nsamples = 1\nvalue = 3.0"];
5348 -> 5349 ;
5350 [label="X[35] <= 14.748 \rangle = 0.222 \rangle = 3 \rangle = 3 \rangle ;
5348 -> 5350 ;
5351 [label="mse = 0.0\nsamples = 2\nvalue = 5.0"];
5350 -> 5351 ;
5352 [label="mse = 0.0\nsamples = 1\nvalue = 6.0"];
5350 -> 5352 ;
5353 [label="X[29] <= 0.5\nmse = 81.0\nsamples = 12\nvalue = 21.0"];
5327 -> 5353 ;
5354 [label="X[35] <= 12.475 \rangle = 6.222 \rangle = 3 \rangle = 8.667"];
5353 -> 5354 ;
5355 [label="X[33] <= 21.501 \rangle = 1.0 = 2 \rangle = 2.0 = 7.0 ;
5354 -> 5355 ;
5356 [label="mse = 0.0\nsamples = 1\nvalue = 8.0"];
```

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5355 -> 5356 ;
5357 [label="mse = 0.0\nsamples = 1\nvalue = 6.0"];
5355 -> 5357 ;
5358 [label="mse = 0.0\nsamples = 1\nvalue = 12.0"];
5354 -> 5358 ;
5359 [label="X[34] <= 62.0 \rangle = 38.321 \rangle = 9 \rangle = 9 \rangle = 25.111" ;
5353 -> 5359 ;
5360 [label="mse = 0.0\nsamples = 1\nvalue = 36.0"];
5359 -> 5360 ;
5361 [label="X[35] <= 9.074 \\ nmse = 26.438 \\ nsamples = 8 \\ nvalue = 23.75"];
5359 -> 5361 ;
5362 [label="X[33] <= 20.501 \rangle = 6.188 \rangle = 4 \rangle = 27.25" ;
5361 -> 5362 ;
5363 [label="X[47] <= 0.5 \rangle = 2.0 \rangle = 3 \rangle = 3 \rangle = 2.0 \rangle
5362 -> 5363 ;
5364 [label="mse = 0.0\nsamples = 2\nvalue = 27.0"];
5363 -> 5364 ;
5365 [label="mse = 0.0 \times = 1 \times = 24.0"];
5363 -> 5365 ;
5366 [label="mse = 0.0\nsamples = 1\nvalue = 31.0"];
5362 -> 5366 ;
5367 [label="X[33] <= 17.0 \rangle = 22.188 \rangle = 4 \rangle = 20.25" ;
5361 -> 5367 ;
5368 [label="mse = 0.0\nsamples = 1\nvalue = 28.0"];
5367 -> 5368 ;
5369 [label="X[33] <= 20.0 \rangle = 2.889 \rangle = 3 value = 17.667"];
5367 -> 5369 ;
5370 [label="X[33] <= 18.502\nse = 0.25\nsamples = 2\nvalue = 16.5"];
5369 -> 5370 ;
5371 [label="mse = 0.0\nsamples = 1\nvalue = 16.0"];
5370 -> 5371 ;
5372 [label="mse = 0.0\nsamples = 1\nvalue = 17.0"];
5370 -> 5372 ;
5373 [label="mse = 0.0\nsamples = 1\nvalue = 20.0"];
5369 -> 5373 ;
5374 [label="X[29] <= 0.5\nmse = 1432.859\nsamples = 54\nvalue = 61.741"]
3854 -> 5374 ;
5375 [label="X[34] <= 50.0 nmse = 122.691 nsamples = 18 nvalue = 19.444"]
5374 -> 5375 ;
5376 [label="mse = 0.0\nsamples = 1\nvalue = 46.0"];
5375 -> 5376 ;
5377 [label="X[33] <= 5.5\nmse = 85.986\nsamples = 17\nvalue = 17.882"];
5375 -> 5377 ;
5378 [label="X[33] <= -0.5 nmse = 26.49 nsamples = 7 nvalue = 12.286"];
5377 -> 5378 ;
5379 [label="X[49] <= 0.5\nmse = 2.0\nsamples = 3\nvalue = 9.0"];
5378 -> 5379 ;
5380 [label="mse = 0.0\nsamples = 2\nvalue = 10.0"];
5379 -> 5380 ;
5381 [label="mse = 0.0\nsamples = 1\nvalue = 7.0"];
5379 -> 5381 ;
5382 [label="X[34] <= 63.0 \le = 30.688 \le = 4 \le = 14.75"];
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5378 -> 5382 ;
5383 [label="mse = 0.0\nsamples = 1\nvalue = 23.0"];
5382 -> 5383 ;
5384 [label="X[35] <= 7.376 \times = 10.667 \times = 3 \times = 10.0667
5382 -> 5384 ;
5385 [label="mse = 0.0\nsamples = 1\nvalue = 16.0"];
5384 -> 5385 ;
5386 [label="X[34] <= 68.0 \rangle = 4.0 = 2 value = 10.0"];
5384 -> 5386 ;
5387 [label="mse = 0.0\nsamples = 1\nvalue = 8.0"];
5386 -> 5387 ;
5388 [label="mse = 0.0\nsamples = 1\nvalue = 12.0"];
5386 -> 5388 ;
5389 [label="X[33] <= 8.499 \times = 90.36 \times = 10 \times = 21.8"];
5377 -> 5389 ;
5390 [label="X[27] <= 0.5 \le = 144.0 \le = 2 \le = 2 \le = 35.0"];
5389 -> 5390 ;
5391 [label="mse = 0.0 \times = 1 \times = 47.0"];
5390 -> 5391 ;
5392 [label="mse = 0.0\nsamples = 1\nvalue = 23.0"];
5390 -> 5392 ;
5393 [label="X[35] <= 18.149 \times = 22.5 \times = 8 \times = 18.5"];
5389 -> 5393 ;
5394 [label="X[48] <= 0.5 nmse = 4.64 nsamples = 5 nvalue = 21.4"];
5393 -> 5394 ;
5395 [label="X[34] <= 72.5 \times = 0.667 \times = 3 \times = 23.0"];
5394 -> 5395 ;
5396 [label="mse = 0.0\nsamples = 1\nvalue = 22.0"];
5395 -> 5396 ;
5397 [label="X[31] <= 0.5 nsamples = 2 nvalue = 23.5"];
5395 -> 5397 ;
5398 [label="mse = 0.0\nsamples = 1\nvalue = 23.0"];
5397 -> 5398 ;
5399 [label="mse = 0.0\nsamples = 1\nvalue = 24.0"];
5397 -> 5399 ;
5400 [label="X[33] <= 10.001 \rangle = 1.0 \rangle = 2 value = 19.0";
5394 -> 5400 ;
5401 [label="mse = 0.0\nsamples = 1\nvalue = 18.0"];
5400 -> 5401 ;
5402 [label="mse = 0.0\nsamples = 1\nvalue = 20.0"];
5400 -> 5402 ;
5403 [label="X[48] <= 0.5 nmse = 14.889 nsamples = 3 nvalue = 13.667"];
5393 -> 5403 ;
5404 [label="X[47] <= 0.5 \le = 1.0 \le = 2 \le 1.0 ;
5403 -> 5404 ;
5405 [label="mse = 0.0\nsamples = 1\nvalue = 10.0"];
5404 -> 5405 ;
5406 [label="mse = 0.0\nsamples = 1\nvalue = 12.0"];
5404 -> 5406 ;
5407 [label="mse = 0.0\nsamples = 1\nvalue = 19.0"];
5403 -> 5407 ;
5408 [label="X[25] <= 0.5 nmse = 746.21 nsamples = 36 nvalue = 82.889"];
5374 -> 5408 ;
```

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5409 [label="X[32] <= 0.5 \le = 469.415 \le = 24 \le 96.792"]
5408 -> 5409 ;
5410 [label="X[33] <= 10.499 \rangle = 141.474 \rangle = 21 \rangle = 21 \rangle
103.381"];
5409 -> 5410 ;
5411 [label="X[33] <= 3.5\nmse = 59.837\nsamples = 7\nvalue = 90.857"];
5410 -> 5411 ;
5412 [label="mse = 0.0\nsamples = 1\nvalue = 75.0"];
5411 -> 5412 ;
5413 [label="X[34] <= 73.5 \le = 20.917 \le = 6 \le = 93.5"];
5411 -> 5413 ;
5414 [label="X[30] <= 0.5 nmse = 20.25 nsamples = 2 nvalue = 89.5"];
5413 -> 5414 ;
5415 [label="mse = 0.0\nsamples = 1\nvalue = 94.0"];
5414 -> 5415 ;
5416 [label="mse = 0.0\nsamples = 1\nvalue = 85.0"];
5414 -> 5416 ;
5417 [label="X[34] <= 78.5 nmse = 9.25 nsamples = 4 nvalue = 95.5"];
5413 -> 5417 ;
5418 [label="mse = 0.0\nsamples = 1\nvalue = 99.0"];
5417 -> 5418 ;
5419 [label="X[48] <= 0.5 \le 6.889 \le 3 \le 3 \le 94.333"];
5417 -> 5419 ;
5420 [label="X[35] <= 7.372 \rangle = 0.25 \rangle = 2 \rangle = 2 \rangle = 92.5" ;
5419 -> 5420 ;
5421 [label="mse = 0.0\nsamples = 1\nvalue = 92.0"];
5420 -> 5421 ;
5422 [label="mse = 0.0\nsamples = 1\nvalue = 93.0"];
5420 -> 5422 ;
5423 [label="mse = 0.0\nsamples = 1\nvalue = 98.0"];
5419 -> 5423 ;
5424 [label="X[35] <= 12.479 \rangle = 64.658 \rangle = 14 \rangle = 12.479 \rangle
109.643"];
5410 -> 5424 ;
5425 [label="X[33] <= 18.502 nmse = 34.188 nsamples = 8 nvalue = 112.75"]
5424 -> 5425 ;
5426 [label="X[33] <= 15.498 \mid = 24.8 \mid = 5 \mid = 116.0"];
5425 -> 5426 ;
5427 [label="X[35] <= 7.376\nmse = 10.889\nsamples = 3\nvalue = 112.667"]
5426 -> 5427 ;
5428 [label="mse = 0.0\nsamples = 1\nvalue = 109.0"];
5427 -> 5428 ;
5429 [label="X[33] <= 12.0 nmse = 6.25 nsamples = 2 nvalue = 114.5"];
5427 -> 5429 ;
5430 [label="mse = 0.0\nsamples = 1\nvalue = 112.0"] ;
5429 -> 5430 ;
5431 [label="mse = 0.0 \times = 1 \times = 17.0"];
5429 -> 5431 ;
5432 [label="X[35] <= 7.376 \rangle = 4.0 \rangle = 2 \rangle = 121.0";
5426 -> 5432 ;
5433 [label="mse = 0.0\nsamples = 1\nvalue = 123.0"];
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5432 -> 5433 ;
5434 [label="mse = 0.0\nsamples = 1\nvalue = 119.0"];
5432 -> 5434 ;
5435 [label="X[33] <= 20.501 \rangle = 2.889 \rangle = 3 \rangle = 107.333"]
5425 -> 5435 ;
5436 [label="X[27] <= 0.5 \le = 0.25 \le = 2 \le = 108.5"];
5435 -> 5436 ;
5437 [label="mse = 0.0\nsamples = 1\nvalue = 109.0"];
5436 -> 5437 ;
5438 [label="mse = 0.0\nsamples = 1\nvalue = 108.0"];
5436 -> 5438 ;
5439 [label="mse = 0.0\nsamples = 1\nvalue = 105.0"];
5435 -> 5439 ;
5440 [label="X[33] <= 12.499 \rangle = 75.25 = 6 \rangle = 6 \rangle = 105.5";
5424 -> 5440 ;
5441 [label="mse = 0.0\nsamples = 1\nvalue = 92.0"];
5440 -> 5441 ;
5442 [label="X[33] <= 16.498 \rangle = 46.56 \rangle = 5 \rangle = 108.2" ;
5440 -> 5442 ;
5443 [label="X[34] <= 74.5 \times = 0.222 \times = 3 \times = 113.667"];
5442 -> 5443 ;
5444 [label="mse = 0.0\nsamples = 2\nvalue = 114.0"];
5443 -> 5444 ;
5445 [label="mse = 0.0\nsamples = 1\nvalue = 113.0"];
5443 -> 5445 ;
5446 [label="X[33] <= 20.501 \rangle = 4.0 \rangle = 2 \rangle = 100.0";
5442 -> 5446 ;
5447 [label="mse = 0.0\nsamples = 1\nvalue = 98.0"];
5446 -> 5447 ;
5448 [label="mse = 0.0\nsamples = 1\nvalue = 102.0"];
5446 -> 5448 ;
5449 [label="X[48] <= 0.5 nmse = 333.556 nsamples = 3 nvalue = 50.667"];
5409 -> 5449 ;
5450 [label="mse = 0.0\nsamples = 1\nvalue = 75.0"];
5449 -> 5450 ;
5451 [label="X[33] <= 16.498 \times = 56.25 \times = 2 \times = 2 \times = 38.5"];
5449 -> 5451 ;
5452 [label="mse = 0.0\nsamples = 1\nvalue = 46.0"];
5451 -> 5452 ;
5453 [label="mse = 0.0\nsamples = 1\nvalue = 31.0"];
5451 -> 5453 ;
5454 [label="X[41] <= 0.5 \le = 140.076 \le = 12 \le = 55.083"]
5408 -> 5454 ;
5455 [label="X[35] <= 32.897 \rangle = 65.984 \rangle = 8 \rangle = 61.375
5454 -> 5455 ;
5456 [label="X[34] <= 60.0 \times = 45.102 \times = 7 \times = 59.429"];
5455 -> 5456 ;
5457 [label="mse = 0.0\nsamples = 1\nvalue = 49.0"];
5456 -> 5457 ;
5458 [label="X[34] <= 81.5 nmse = 31.472 nsamples = 6 nvalue = 61.167"];
5456 -> 5458 ;
```

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5459 [label="X[34] <= 73.0 \rangle = 25.44 = 5 value = 62.6"];
5458 -> 5459 ;
5460 [label="X[34] <= 67.5 nmse = 14.889 nsamples = 3 nvalue = 59.667"];
5459 -> 5460 ;
5461 [label="mse = 0.0\nsamples = 1\nvalue = 65.0"];
5460 -> 5461 ;
5462 [label="X[34] <= 69.0 \rangle = 1.0 \rangle = 2 \rangle = 57.0" ;
5460 -> 5462 ;
5463 [label="mse = 0.0\nsamples = 1\nvalue = 58.0"];
5462 -> 5463 ;
5464 [label="mse = 0.0\nsamples = 1\nvalue = 56.0"];
5462 -> 5464 ;
5465 [label="X[33] <= 5.499 \rangle = 9.0 \rangle = 2 \rangle = 67.0";
5459 -> 5465 ;
5466 [label="mse = 0.0\nsamples = 1\nvalue = 64.0"];
5465 -> 5466 ;
5467 [label="mse = 0.0\nsamples = 1\nvalue = 70.0"];
5465 -> 5467 ;
5468 [label="mse = 0.0\nsamples = 1\nvalue = 54.0"];
5458 -> 5468 ;
5469 [label="mse = 0.0\nsamples = 1\nvalue = 75.0"];
5455 -> 5469 ;
5470 [label="X[33] <= -3.001 \times = 50.75 \times = 4 \times = 4.5"];
5454 -> 5470 ;
5471 [label="X[33] <= -4.5 \le = 16.0 \le = 2 \le = 2 \le = 36.0"];
5470 -> 5471 ;
5472 [label="mse = 0.0\nsamples = 1\nvalue = 40.0"];
5471 -> 5472 ;
5473 [label="mse = 0.0\nsamples = 1\nvalue = 32.0"];
5471 -> 5473 ;
5474 [label="X[35] <= 16.446 \le = 1.0 \le = 2 \le 49.0"];
5470 -> 5474 ;
5475 [label="mse = 0.0\nsamples = 1\nvalue = 48.0"];
5474 -> 5475 ;
5476 [label="mse = 0.0\nsamples = 1\nvalue = 50.0"];
5474 -> 5476 ;
5477 [label="X[7] <= 0.5 nmse = 6383.428 nsamples = 271 nvalue = 92.878"]
3853 -> 5477 ;
5478 [label="X[9] <= 0.5 nmse = 3963.58 nsamples = 223 nvalue = 78.762"]
5477 -> 5478 ;
5479 [label="X[5] <= 0.5 nmse = 3247.879 nsamples = 194 nvalue = 68.325"]
5478 -> 5479 ;
5480 [label="X[18] <= 0.5 nmse = 3209.641 nsamples = 169 nvalue = 16
76.426"];
5479 -> 5480 ;
5481 [label="X[31] <= 0.5 \le = 2467.111 \le = 161 \le =
72.714"];
5480 -> 5481 ;
5482 [label="X[29] <= 0.5 nmse = 1668.387 nsamples = 107 nvalue =
62.925"];
5481 -> 5482 ;
```

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5483 [label="X[35] <= 30.628 \rangle = 390.045 \rangle = 21 \rangle = 21
28.048"1;
5482 -> 5483 ;
5484 [label="X[34] <= 87.5 nmse = 158.438 nsamples = 13 nvalue = 18.846"]
5483 -> 5484 ;
5485 [label="X[35] <= 9.074 \\nmse = 15.25 \\nsamples = 4 \\nvalue = 5.5"];
5484 -> 5485 ;
5486 [label="mse = 0.0\nsamples = 1\nvalue = 12.0"];
5485 -> 5486 ;
5487 [label="X[27] \le 0.5 \le 1.556 \le 3 \le 3.333"];
5485 -> 5487 ;
5488 [label="X[47] <= 0.5 nse = 0.25 nsamples = 2 nvalue = 2.5"];
5487 -> 5488 ;
5489 [label="mse = 0.0\nsamples = 1\nvalue = 2.0"];
5488 -> 5489 ;
5490 [label="mse = 0.0\nsamples = 1\nvalue = 3.0"];
5488 -> 5490 ;
5491 [label="mse = 0.0\nsamples = 1\nvalue = 5.0"];
5487 -> 5491 ;
5492 [label="X[35] <= 20.417 \rangle = 107.728 \rangle = 9 \rangle = 9
24.778"1;
5484 -> 5492 ;
5493 [label="X[34] <= 90.5 nmse = 122.25 nsamples = 4 nvalue = 31.5"];
5492 -> 5493 ;
5494 [label="X[27] <= 0.5 nmse = 0.25 nsamples = 2 nvalue = 20.5"];
5493 -> 5494 ;
5495 [label="mse = 0.0\nsamples = 1\nvalue = 20.0"];
5494 -> 5495 ;
5496 [label="mse = 0.0\nsamples = 1\nvalue = 21.0"];
5494 -> 5496 ;
5497 [label="X[15] <= 0.5 \rangle = 2.25 \rangle = 2 \rangle = 2 \rangle = 42.5";
5493 -> 5497 ;
5498 [label="mse = 0.0\nsamples = 1\nvalue = 44.0"];
5497 -> 5498 ;
5499 [label="mse = 0.0\nsamples = 1\nvalue = 41.0"];
5497 -> 5499 ;
5500 [label="X[35] <= 27.227 \rangle = 31.04 = 5 \rangle = 5 
5492 -> 5500 ;
5501 [label="X[16] <= 0.5 nmse = 18.667 nsamples = 3 nvalue = 16.0"];
5500 -> 5501 ;
5502 [label="X[26] <= 0.5 nmse = 1.0 nsamples = 2 nvalue = 13.0"];
5501 -> 5502 ;
5503 [label="mse = 0.0\nsamples = 1\nvalue = 12.0"];
5502 -> 5503 ;
5504 [label="mse = 0.0\nsamples = 1\nvalue = 14.0"];
5502 -> 5504 ;
5505 [label="mse = 0.0\nsamples = 1\nvalue = 22.0"] ;
5501 -> 5505 ;
5506 [label="X[48] <= 0.5\nse = 6.25\nseples = 2\nvalue = 24.5"];
5500 -> 5506 ;
5507 [label="mse = 0.0\nsamples = 1\nvalue = 22.0"];
5506 -> 5507 ;
5508 [label="mse = 0.0 \times = 1 \times = 27.0"];
```

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5506 -> 5508 ;
5509 [label="X[33] <= 22.501 \rangle = 405.25 \rangle = 8 \rangle = 43.0" ;
5483 -> 5509 ;
5510 [label="X[33] <= 14.997 \rangle = 132.531 \rangle = 7 \rangle
36.571"];
5509 -> 5510 ;
5511 [label="X[33] <= 12.997 \rangle = 146.188 \rangle = 4 \rangle = 42.25
5510 -> 5511 ;
5512 [label="X[12] <= 0.5 nmse = 84.667 nsamples = 3 nvalue = 37.0"];
5511 -> 5512 ;
5513 [label="X[33] <= 4.5 \le 0.25 \le 2 \le 2 \le 3.5"];
5512 -> 5513 ;
5514 [label="mse = 0.0\nsamples = 1\nvalue = 30.0"];
5513 -> 5514 ;
5515 [label="mse = 0.0\nsamples = 1\nvalue = 31.0"];
5513 -> 5515 ;
5516 [label="mse = 0.0\nsamples = 1\nvalue = 50.0"];
5512 -> 5516 ;
5517 [label="mse = 0.0\nsamples = 1\nvalue = 58.0"];
5511 -> 5517 ;
5518 [label="X[42] \le 0.5nmse = 14.0\nsamples = 3\nvalue = 29.0"];
5510 -> 5518 ;
5519 [label="X[35] <= 40.835 \rangle = 9.0 = 2 value = 27.0"];
5518 -> 5519 ;
5520 [label="mse = 0.0\nsamples = 1\nvalue = 24.0"];
5519 -> 5520 ;
5521 [label="mse = 0.0\nsamples = 1\nvalue = 30.0"] ;
5519 -> 5521 ;
5522 [label="mse = 0.0\nsamples = 1\nvalue = 33.0"];
5518 -> 5522 ;
5523 [label="mse = 0.0\nsamples = 1\nvalue = 88.0"];
5509 -> 5523 ;
5524 [label="X[33] <= 20.501\nmse = 1610.968\nsamples = 86\nvalue =
71.442"];
5482 -> 5524 ;
5525 [label="X[48] <= 0.5 nmse = 1440.801 nsamples = 81 nvalue = 67.63"]
5524 -> 5525 ;
5526 [label="X[30] <= 0.5\nmse = 1063.127\nsamples = 62\nvalue = 57.742"]
5525 -> 5526 ;
5527 [label="X[16] <= 0.5 \le = 887.413 \le = 54 \le = 52.352"]
5526 -> 5527 ;
5528 [label="X[41] <= 0.5 nmse = 580.546 nsamples = 47 nvalue = 46.915"]
5527 -> 5528 ;
5529 [label="X[35] <= 23.822 \rangle = 487.631 \rangle = 41 \rangle = 41 \rangle
43.317"];
5528 -> 5529 ;
5530 [label="X[6] <= 0.5 nmse = 444.088 nsamples = 39 nvalue = 41.59"];
5529 -> 5530 ;
```

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5531 [label="X[27] <= 0.5 \le = 320.414 \le = 36 \le = 36 \le = 39.556"]
5530 -> 5531 ;
5532 [label="X[35] <= 3.971 \rangle = 321.972 \rangle = 12 \rangle
31.833"];
5531 -> 5532 ;
5533 [label="X[12] <= 0.5\nmse = 29.556\nsamples = 3\nvalue = 14.333"];
5532 -> 5533 ;
5534 [label="X[34] <= 91.0 nmse = 0.25 nsamples = 2 nvalue = 10.5"];
5533 -> 5534 ;
5535 [label="mse = 0.0\nsamples = 1\nvalue = 11.0"];
5534 -> 5535 ;
5536 [label="mse = 0.0\nsamples = 1\nvalue = 10.0"];
5534 -> 5536 ;
5537 [label="mse = 0.0\nsamples = 1\nvalue = 22.0"];
5533 -> 5537 ;
5538 [label="X[33] <= 18.502 \le = 283.333 \le = 9 \le = 9 
37.667"];
5532 -> 5538 ;
5539 [label="X[35] <= 18.149 \times = 46.96 \times = 5 \times = 5 \times = 25.8"];
5538 -> 5539 ;
5540 [label="X[14] <= 0.5 \rangle = 25.0 \rangle = 2 \rangle = 2
5539 -> 5540 ;
5541 [label="mse = 0.0\nsamples = 1\nvalue = 25.0"];
5540 -> 5541 ;
5542 [label="mse = 0.0\nsamples = 1\nvalue = 15.0"];
5540 -> 5542 ;
5543 [label="X[26] \le 0.5 \le 24.222 \le 3 \le 20.667"];
5539 -> 5543 ;
5544 [label="mse = 0.0\nsamples = 1\nvalue = 36.0"];
5543 -> 5544 ;
5545 [label="X[35] <= 22.12 \rangle = 6.25 \rangle = 2 \rangle =
5543 -> 5545 ;
5546 [label="mse = 0.0\nsamples = 1\nvalue = 24.0"];
5545 -> 5546 ;
5547 [label="mse = 0.0\nsamples = 1\nvalue = 29.0"];
5545 -> 5547 ;
5548 [label="X[35] <= 11.343 \rangle = 182.75 \rangle = 4 \rangle = 52.5" ;
5538 -> 5548 ;
5549 [label="X[35] <= 9.074 \rangle = 16.0 \rangle = 2 \rangle = 62.0";
5548 -> 5549 ;
5550 [label="mse = 0.0\nsamples = 1\nvalue = 58.0"];
5549 -> 5550 ;
5551 [label="mse = 0.0\nsamples = 1\nvalue = 66.0"];
5549 -> 5551 ;
5552 [label="X[10] <= 0.5 \le = 169.0 \le = 2 \le 43.0"];
5548 -> 5552 ;
5553 [label="mse = 0.0\nsamples = 1\nvalue = 56.0"];
5552 -> 5553 ;
5554 [label="mse = 0.0\nsamples = 1\nvalue = 30.0"];
5552 -> 5554 ;
5555 [label="X[35] <= 22.12\nmse = 274.91\nsamples = 24\nvalue = 43.417"]
5531 -> 5555 ;
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5556 [label="X[33] <= 13.499 \rangle = 239.187 \rangle = 23 \rangle = 23 \rangle
44.826"1;
5555 -> 5556 ;
5557 [label="X[34] <= 90.5 nmse = 133.818 nsamples = 11 nvalue = 38.0"];
5556 -> 5557 ;
5558 [label="mse = 0.0\nsamples = 1\nvalue = 64.0"];
5557 -> 5558 ;
5559 [label="X[11] <= 0.5 nmse = 72.84 nsamples = 10 nvalue = 35.4"];
5557 -> 5559 ;
5560 [label="X[33] <= 11.499 \rangle = 54.617 \rangle = 9 \rangle = 33.778
5559 -> 5560 ;
5561 [label="X[35] <= 7.372 \rangle = 64.0 \rangle = 2 \rangle = 2 \rangle = 44.0 ;
5560 -> 5561 ;
5562 [label="mse = 0.0\nsamples = 1\nvalue = 52.0"];
5561 -> 5562 ;
5563 [label="mse = 0.0\nsamples = 1\nvalue = 36.0"];
5561 -> 5563 ;
5564 [label="X[35] <= 12.475 \le = 13.551 \le = 7 \le = 30.857"]
5560 -> 5564 ;
5565 [label="X[13] <= 0.5 \le = 10.16 \le = 5 \le = 5 \le = 32.2"];
5564 -> 5565 ;
5566 [label="X[49] <= 0.5 nmse = 0.688 nsamples = 4 nvalue = 33.75"];
5565 -> 5566 ;
5567 [label="mse = 0.0 \times = 2 \times = 33.0"];
5566 -> 5567 ;
5568 [label="X[34] <= 97.0 \rangle = 0.25 \rangle = 2 \rangle = 2 \rangle
5566 -> 5568 ;
5569 [label="mse = 0.0\nsamples = 1\nvalue = 34.0"];
5568 -> 5569 ;
5570 [label="mse = 0.0\nsamples = 1\nvalue = 35.0"];
5568 -> 5570 ;
5571 [label="mse = 0.0\nsamples = 1\nvalue = 26.0"];
5565 -> 5571 ;
5572 [label="X[33] <= 12.499 \rangle = 6.25 = 2 \rangle = 2 
5564 -> 5572 ;
5573 [label="mse = 0.0\nsamples = 1\nvalue = 30.0"];
5572 -> 5573 ;
5574 [label="mse = 0.0\nsamples = 1\nvalue = 25.0"];
5572 -> 5574 ;
5575 [label="mse = 0.0\nsamples = 1\nvalue = 50.0"];
5559 -> 5575 ;
5576 [label="X[35] <= 7.376\nmse = 253.91\nsamples = 12\nvalue = 51.083"]
5556 -> 5576 ;
5577 [label="X[49] <= 0.5 nmse = 178.24 nsamples = 5 nvalue = 41.6"];
5576 -> 5577 ;
5578 [label="X[14] <= 0.5 nmse = 25.0 nsamples = 2 nvalue = 29.0"];
5577 -> 5578 ;
5579 [label="mse = 0.0\nsamples = 1\nvalue = 34.0"];
5578 -> 5579 ;
5580 [label="mse = 0.0\nsamples = 1\nvalue = 24.0"];
5578 -> 5580 ;
```

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5581 [label="X[10] <= 0.5 nmse = 104.0 nsamples = 3 nvalue = 50.0"];
5577 -> 5581 ;
5582 [label="X[34] <= 97.0 nmse = 9.0 nsamples = 2 nvalue = 57.0"];
5581 -> 5582 ;
5583 [label="mse = 0.0\nsamples = 1\nvalue = 60.0"];
5582 -> 5583 ;
5584 [label="mse = 0.0\nsamples = 1\nvalue = 54.0"];
5582 -> 5584 ;
5585 [label="mse = 0.0\nsamples = 1\nvalue = 36.0"];
5581 -> 5585 ;
5586 [label="X[11] <= 0.5\nmse = 197.837\nsamples = 7\nvalue = 57.857"];
5576 -> 5586 ;
5587 [label="X[33] <= 15.499 \rangle = 100.806 \rangle = 6 \rangle = 6
62.167"];
5586 -> 5587 ;
5588 [label="X[12] <= 0.5 \le = 56.188 \le = 4 \le 66.75"];
5587 -> 5588 ;
5589 [label="X[15] \le 0.5 \le = 13.556 \le = 3 \le = 70.667"];
5588 -> 5589 ;
5590 [label="X[33] <= 14.499 \rangle = 4.0 = 2 \rangle = 2 
5589 -> 5590 ;
5591 [label="mse = 0.0\nsamples = 1\nvalue = 71.0"];
5590 -> 5591 ;
5592 [label="mse = 0.0\nsamples = 1\nvalue = 75.0"];
5590 -> 5592 ;
5593 [label="mse = 0.0\nsamples = 1\nvalue = 66.0"];
5589 -> 5593 ;
5594 [label="mse = 0.0\nsamples = 1\nvalue = 55.0"];
5588 -> 5594 ;
5595 [label="X[34] <= 97.0 nmse = 64.0 nsamples = 2 value = 53.0"];
5587 -> 5595 ;
5596 [label="mse = 0.0\nsamples = 1\nvalue = 61.0"];
5595 -> 5596 ;
5597 [label="mse = 0.0\nsamples = 1\nvalue = 45.0"];
5595 -> 5597 ;
5598 [label="mse = 0.0\nsamples = 1\nvalue = 32.0"];
5586 -> 5598 ;
5599 [label="mse = 0.0\nsamples = 1\nvalue = 11.0"];
5555 -> 5599 ;
5600 [label="X[27] <= 0.5 \le = 1282.667 \le = 3 \le 6.0"];
5530 -> 5600 ;
5601 [label="X[25] <= 0.5 \le = 196.0 \le = 2 \le 42.0"];
5600 -> 5601 ;
5602 [label="mse = 0.0\nsamples = 1\nvalue = 56.0"];
5601 -> 5602 ;
5603 [label="mse = 0.0\nsamples = 1\nvalue = 28.0"];
5601 -> 5603 ;
5604 [label="mse = 0.0\nsamples = 1\nvalue = 114.0"];
5600 -> 5604 ;
5605 [label="X[34] <= 90.5 nmse = 144.0 nsamples = 2 nvalue = 77.0"];
5529 -> 5605 ;
5606 [label="mse = 0.0 \times = 1 \times = 65.0"];
5605 -> 5606 ;
5607 [label="mse = 0.0\nsamples = 1\nvalue = 89.0"];
```

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5605 -> 5607 ;
5608 [label="X[33] <= 4.998 \rangle = 522.583 \rangle = 6 \rangle = 71.5"];
5528 -> 5608 ;
5609 [label="X[33] <= -1.001 \rangle = 307.36 \rangle = 5 \rangle = 64.2"];
5608 -> 5609 ;
5610 [label="mse = 0.0\nsamples = 1\nvalue = 36.0"];
5609 -> 5610 ;
5611 [label="X[12] <= 0.5 \le = 135.688 \le 4 \le 71.25"];
5609 -> 5611 ;
5612 [label="X[11] <= 0.5 \times = 24.667 \times = 3 \times = 65.0"];
5611 -> 5612 ;
5613 [label="X[10] <= 0.5\nse = 0.25\nsamples = 2\nvalue = 68.5"];
5612 -> 5613 ;
5614 [label="mse = 0.0\nsamples = 1\nvalue = 68.0"];
5613 -> 5614 ;
5615 [label="mse = 0.0\nsamples = 1\nvalue = 69.0"];
5613 -> 5615 ;
5616 [label="mse = 0.0\nsamples = 1\nvalue = 58.0"];
5612 -> 5616 ;
5617 [label="mse = 0.0\nsamples = 1\nvalue = 90.0"];
5611 -> 5617 ;
5618 [label="mse = 0.0\nsamples = 1\nvalue = 108.0"] ;
5608 -> 5618 ;
5619 [label="X[49] <= 0.5 \le = 1416.694 \le = 7 \le = 88.857"]
5527 -> 5619 ;
5620 [label="X[26] <= 0.5 \mid = 607.04 \mid = 5 \mid = 5 \mid = 69.6"];
5619 -> 5620 ;
5621 [label="X[34] <= 97.0 \rangle = 344.75 \rangle = 4 \rangle = 60.5";
5620 -> 5621 ;
5622 [label="X[35] <= 14.744 \times = 123.556 \times = 3 \times = = 123.556
51.333"];
5621 -> 5622 ;
5623 [label="X[33] <= 13.0 \le = 9.0 \le = 2 \le = 2 \le = 59.0"];
5622 -> 5623 ;
5624 [label="mse = 0.0\nsamples = 1\nvalue = 62.0"];
5623 -> 5624 ;
5625 [label="mse = 0.0\nsamples = 1\nvalue = 56.0"];
5623 -> 5625 ;
5626 [label="mse = 0.0\nsamples = 1\nvalue = 36.0"];
5622 -> 5626 ;
5627 [label="mse = 0.0\nsamples = 1\nvalue = 88.0"];
5621 -> 5627 ;
5628 [label="mse = 0.0\nsamples = 1\nvalue = 106.0"];
5620 -> 5628 ;
5629 [label="X[34] <= 90.5 \rangle = 196.0 \rangle = 2 \rangle = 137.0";
5619 -> 5629 ;
5630 [label="mse = 0.0\nsamples = 1\nvalue = 151.0"];
5629 -> 5630 ;
5631 [label="mse = 0.0\nsamples = 1\nvalue = 123.0"] ;
5629 -> 5631 ;
5632 [label="X[35] <= 11.343 \rangle = 729.359 \rangle = 8 \rangle = 8 \rangle
94.125"];
5526 -> 5632 ;
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5633 [label="X[33] <= 6.499 \times = 375.688 \times = 4 \times = 116.25"]
5632 -> 5633 ;
5634 [label="mse = 0.25\nsamples = 2\nvalue = 98.5"];
5633 -> 5634 ;
5635 [label="X[34] <= 90.5 \le = 121.0 \le = 2 \le = 134.0"];
5633 -> 5635 ;
5636 [label="mse = 0.0\nsamples = 1\nvalue = 145.0"];
5635 -> 5636 ;
5637 [label="mse = 0.0\nsamples = 1\nvalue = 123.0"];
5635 -> 5637 ;
5638 [label="X[33] <= 15.498 \rangle = 104.0 \rangle = 4 \rangle = 72.0";
5632 -> 5638 ;
5639 [label="X[41] <= 0.5 \rangle = 4.0 \rangle = 2 \rangle = 62.0" ;
5638 -> 5639 ;
5640 [label="mse = 0.0\nsamples = 1\nvalue = 64.0"];
5639 -> 5640 ;
5641 [label="mse = 0.0\nsamples = 1\nvalue = 60.0"];
5639 -> 5641 ;
5642 [label="X[34] <= 91.0 \rangle = 4.0 = 2 value = 82.0";
5638 -> 5642 ;
5643 [label="mse = 0.0\nsamples = 1\nvalue = 80.0"];
5642 -> 5643 ;
5644 [label="mse = 0.0\nsamples = 1\nvalue = 84.0"];
5642 -> 5644 ;
5645 [label="X[16] <= 0.5\nmse = 1313.147\nsamples = 19\nvalue = 99.895"]
5525 -> 5645 ;
5646 [label="X[35] <= 15.88\nmse = 786.645\nsamples = 18\nvalue =
94.278"];
5645 -> 5646 ;
5647 [label="X[15] <= 0.5 \times = 421.967 \times = 11 \times = 79.182"]
5646 -> 5647 ;
5648 [label="X[35] <= 11.343 \times = 280.89 \times = 10 \times = 75.1"]
5647 -> 5648 ;
5649 [label="X[33] <= 13.997 \le = 247.918 \le = 7 \le = 7
69.286"];
5648 -> 5649 ;
5650 [label="X[33] <= 11.499 \times = 0.222 \times = 3 \times = 3 \times = 86.333"]
5649 -> 5650 ;
5651 [label="mse = 0.0\nsamples = 2\nvalue = 86.0"];
5650 -> 5651 ;
5652 [label="mse = 0.0\nsamples = 1\nvalue = 87.0"];
5650 -> 5652 ;
5653 [label="X[33] <= 18.502 \le = 52.25 \le = 4 \le = 56.5"];
5649 -> 5653 ;
5654 [label="X[12] <= 0.5\nmse = 0.222\nsamples = 3\nvalue = 52.333"];
5653 -> 5654 ;
5655 [label="mse = 0.0\nsamples = 2\nvalue = 52.0"];
5654 -> 5655 ;
5656 [label="mse = 0.0 \times = 1 \times = 53.0"];
```

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5654 -> 5656 ;
5657 [label="mse = 0.0\nsamples = 1\nvalue = 69.0"];
5653 -> 5657 ;
5658 [label="X[12] <= 0.5\nmse = 94.889\nsamples = 3\nvalue = 88.667"];
5648 -> 5658 ;
5659 [label="X[35] <= 13.612\nse = 2.25\nsamples = 2\nvalue = 95.5"];
5658 -> 5659 ;
5660 [label="mse = 0.0\nsamples = 1\nvalue = 97.0"];
5659 -> 5660 ;
5661 [label="mse = 0.0\nsamples = 1\nvalue = 94.0"];
5659 -> 5661 ;
5662 [label="mse = 0.0\nsamples = 1\nvalue = 75.0"];
5658 -> 5662 ;
5663 [label="mse = 0.0\nsamples = 1\nvalue = 120.0"];
5647 -> 5663 ;
5664 [label="X[14] <= 0.5 \le = 438.857 \le 7 \le 18.0"];
5646 -> 5664 ;
5665 [label="X[35] <= 18.149 \times = 200.889 \times = 6 \times = 6
124.667"];
5664 -> 5665 ;
5666 [label="mse = 0.0\nsamples = 1\nvalue = 101.0"];
5665 -> 5666 ;
5667 [label="X[35] <= 22.12 \rangle = 106.64 \rangle = 5 \rangle = 129.4";
5665 -> 5667 ;
5668 [label="mse = 0.0\nsamples = 1\nvalue = 149.0"];
5667 -> 5668 ;
5669 [label="X[12] <= 0.5 \mid = 13.25 \mid = 4 \mid = 124.5"];
5667 -> 5669 ;
5670 [label="X[35] <= 26.091 \rangle = 4.222 \rangle = 3 \rangle = 122.667"
5669 -> 5670 ;
5671 [label="mse = 0.0\nsamples = 1\nvalue = 120.0"];
5670 -> 5671 ;
5672 [label="X[35] <= 32.327 \rangle = 1.0 \rangle = 2 \rangle = 124.0";
5670 -> 5672 ;
5673 [label="mse = 0.0 \nsamples = 1 \nvalue = 125.0"];
5672 -> 5673 ;
5674 [label="mse = 0.0\nsamples = 1\nvalue = 123.0"];
5672 -> 5674 ;
5675 [label="mse = 0.0\nsamples = 1\nvalue = 130.0"];
5669 -> 5675 ;
5676 [label="mse = 0.0 \times = 1 \times = 78.0"];
5664 -> 5676 ;
5677 [label="mse = 0.0 \nsamples = 1 \nvalue = 201.0"];
5645 -> 5677 ;
5678 [label="X[47] <= 0.5 \le 318.16 \le 5 \le 5 \le 133.2"];
5524 -> 5678 ;
5679 [label="mse = 0.0\nsamples = 1\nvalue = 105.0"];
5678 -> 5679 ;
5680 [label="X[27] <= 0.5\nmse = 149.188\nsamples = 4\nvalue = 140.25"];
5678 -> 5680 ;
5681 [label="X[34] <= 91.5 \le = 50.889 \le = 3 \le = 146.333"]
5680 -> 5681 ;
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5682 [label="X[16] <= 0.5 \le = 6.25 \le 2 \le 141.5"];
5681 -> 5682 ;
5683 [label="mse = 0.0\nsamples = 1\nvalue = 139.0"];
5682 -> 5683 ;
5684 [label="mse = 0.0\nsamples = 1\nvalue = 144.0"];
5682 -> 5684 ;
5685 [label="mse = 0.0 \times = 1 \times = 156.0"];
5681 -> 5685 ;
5686 [label="mse = 0.0\nsamples = 1\nvalue = 122.0"];
5680 -> 5686 ;
5687 [label="X[6] <= 0.5 \le = 3483.654 \le = 54 \le = 92.111"]
5481 -> 5687 ;
5688 [label="X[28] <= 0.5 nmse = 3462.298 nsamples = 34 nvalue =
112.765"];
5687 -> 5688 ;
5689 [label="X[33] <= 21.501 \rangle = 807.345 \rangle = 26 \rangle = 26 \rangle
90.962"];
5688 -> 5689 ;
5690 [label="X[34] <= 97.0 \rangle = 629.463 \rangle = 23 \rangle = 85.565"
5689 -> 5690 ;
5691 [label="X[27] <= 0.5\nmse = 493.388\nsamples = 21\nvalue = 89.429"]
5690 -> 5691 ;
5692 [label="X[10] <= 0.5 \le = 342.167 \le = 12 \le 79.0"];
5691 -> 5692 ;
5693 [label="X[12] <= 0.5 nmse = 245.728 nsamples = 9 nvalue = 85.778"];
5692 -> 5693 ;
5694 [label="X[47] <= 0.5\nmse = 208.49\nsamples = 7\nvalue = 89.286"];
5693 -> 5694 ;
5695 [label="X[11] <= 0.5 nmse = 40.667 nsamples = 3 nvalue = 80.0"];
5694 -> 5695 ;
5696 [label="X[33] <= 5.5 \mid 0.25 \mid 
5695 -> 5696 ;
5697 [label="mse = 0.0\nsamples = 1\nvalue = 85.0"];
5696 -> 5697 ;
5698 [label="mse = 0.0\nsamples = 1\nvalue = 84.0"];
5696 -> 5698 ;
5699 [label="mse = 0.0\nsamples = 1\nvalue = 71.0"];
5695 -> 5699 ;
5700 [label="X[35] <= 5.103\nmse = 221.188\nsamples = 4\nvalue = 96.25"]
5694 -> 5700 ;
5701 [label="mse = 0.0\nsamples = 1\nvalue = 72.0"];
5700 -> 5701 ;
5702 [label="X[34] <= 91.0 nmse = 33.556 nsamples = 3 nvalue = 104.333"]
5700 -> 5702 ;
5703 [label="mse = 0.0\nsamples = 1\nvalue = 112.0"];
5702 -> 5703 ;
5704 [label="X[33] <= 20.0 nmse = 6.25 nsamples = 2 nvalue = 100.5"];
5702 -> 5704 ;
5705 [label="mse = 0.0\nsamples = 1\nvalue = 103.0"];
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5704 -> 5705 ;
5706 [label="mse = 0.0\nsamples = 1\nvalue = 98.0"];
5704 -> 5706 ;
5707 [label="X[33] <= 12.0 \le = 182.25 \le = 2 \le = 73.5"];
5693 -> 5707 ;
5708 [label="mse = 0.0\nsamples = 1\nvalue = 87.0"];
5707 -> 5708 ;
5709 [label="mse = 0.0\nsamples = 1\nvalue = 60.0"];
5707 -> 5709 ;
5710 [label="X[42] <= 0.5 nmse = 80.222 nsamples = 3 nvalue = 58.667"];
5692 -> 5710 ;
5711 [label="mse = 0.0 \times = 2 \times = 65.0"];
5710 -> 5711 ;
5712 [label="mse = 0.0\nsamples = 1\nvalue = 46.0"];
5710 -> 5712 ;
5713 [label="X[47] <= 0.5 \times = 356.667 \times = 9 \times = 103.333"]
5691 -> 5713 ;
5714 [label="X[35] <= 15.88 \mid = 308.609 \mid = 8 \mid = 8 \mid = 15.88 \mid 
100.125"];
5713 -> 5714 ;
5715 [label="X[11] <= 0.5 nmse = 346.0 nsamples = 5 nvalue = 93.0"];
5714 -> 5715 ;
5716 [label="X[33] <= 19.0 \le = 151.25 \le = 4 \le = 85.5"];
5715 -> 5716 ;
5717 [label="X[35] <= 9.644 \le = 32.667 \le = 3 \le = 3 \le = 79.0"];
5716 -> 5717 ;
5718 [label="mse = 0.0\nsamples = 1\nvalue = 87.0"];
5717 -> 5718 ;
5719 [label="X[34] <= 91.0 nmse = 1.0 nsamples = 2 value = 75.0"];
5717 -> 5719 ;
5720 [label="mse = 0.0\nsamples = 1\nvalue = 74.0"];
5719 -> 5720 ;
5721 [label="mse = 0.0\nsamples = 1\nvalue = 76.0"];
5719 -> 5721 ;
5722 [label="mse = 0.0\nsamples = 1\nvalue = 105.0"];
5716 -> 5722 ;
5723 [label="mse = 0.0\nsamples = 1\nvalue = 123.0"];
5715 -> 5723 ;
5724 [label="X[10] <= 0.5 nmse = 20.667 nsamples = 3 nvalue = 112.0"];
5714 -> 5724 ;
5725 [label="mse = 0.0\nsamples = 1\nvalue = 106.0"];
5724 -> 5725 ;
5726 [label="X[33] <= 15.502\nmse = 4.0\nsamples = 2\nvalue = 115.0"];
5724 -> 5726 ;
5727 [label="mse = 0.0\nsamples = 1\nvalue = 117.0"];
5726 -> 5727 ;
5728 [label="mse = 0.0\nsamples = 1\nvalue = 113.0"];
5726 -> 5728 ;
5729 [label="mse = 0.0\nsamples = 1\nvalue = 129.0"];
5713 -> 5729 ;
5730 [label="X[26] <= 0.5\nmse = 256.0\nsamples = 2\nvalue = 45.0"];
5690 -> 5730 ;
5731 [label="mse = 0.0\nsamples = 1\nvalue = 61.0"];
```

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5730 -> 5731 ;
5732 [label="mse = 0.0\nsamples = 1\nvalue = 29.0"];
5730 -> 5732 ;
5733 [label="X[26] <= 0.5 nmse = 236.222 nsamples = 3 nvalue = 132.333"]
5689 -> 5733 ;
5734 [label="X[35] <= 11.343\nmse = 240.25\nsamples = 2\nvalue = 138.5"]
5733 -> 5734 ;
5735 [label="mse = 0.0\nsamples = 1\nvalue = 123.0"];
5734 -> 5735 ;
5736 [label="mse = 0.0\nsamples = 1\nvalue = 154.0"];
5734 -> 5736 ;
5737 [label="mse = 0.0\nsamples = 1\nvalue = 120.0"];
5733 -> 5737 ;
5738 [label="X[35] <= 30.628 \times = 5524.734 \times = 8 \times = 
183.625"];
5688 -> 5738 ;
5739 [label="X[33] <= 12.997 \le = 2560.49 \le = 7 \le = 7
205.286"];
5738 -> 5739 ;
5740 [label="X[10] <= 0.5\nmse = 1379.44\nsamples = 5\nvalue = 182.4"];
5739 -> 5740 ;
5741 [label="X[33] <= 11.499 \rangle = 180.667 \rangle = 3 \rangle = 3 \rangle
5740 -> 5741 ;
5742 [label="X[15] <= 0.5 nmse = 0.25 nsamples = 2 nvalue = 201.5"];
5741 -> 5742 ;
5743 [label="mse = 0.0\nsamples = 1\nvalue = 202.0"];
5742 -> 5743 ;
5744 [label="mse = 0.0\nsamples = 1\nvalue = 201.0"];
5742 -> 5744 ;
5745 [label="mse = 0.0\nsamples = 1\nvalue = 230.0"];
5741 -> 5745 ;
5746 [label="X[33] <= 11.499\nmse = 110.25\nsamples = 2\nvalue = 139.5"]
5740 -> 5746 ;
5747 [label="mse = 0.0\nsamples = 1\nvalue = 150.0"];
5746 -> 5747 ;
5748 [label="mse = 0.0\nsamples = 1\nvalue = 129.0"];
5746 -> 5748 ;
5749 [label="X[33] <= 17.0 \le 930.25 \le 2 \le 2 \le 2 \le 262.5"];
5739 -> 5749 ;
5750 [label="mse = 0.0\nsamples = 1\nvalue = 232.0"];
5749 -> 5750 ;
5751 [label="mse = 0.0\nsamples = 1\nvalue = 293.0"];
5749 -> 5751 ;
5752 [label="mse = 0.0\nsamples = 1\nvalue = 32.0"];
5738 -> 5752 ;
5753 [label="X[29] <= 0.5\nmse = 1562.0\nsamples = 20\nvalue = 57.0"];
5687 -> 5753 ;
5754 [label="X[27] <= 0.5 nmse = 20.889 nsamples = 6 nvalue = 12.667"];
5753 -> 5754 ;
5755 [label="X[33] <= 6.998 \le = 13.688 \le = 4 \le = 10.25"];
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5754 -> 5755 ;
5756 [label="X[34] <= 96.5 nmse = 1.0 nsamples = 2 nvalue = 12.0"];
5755 -> 5756 ;
5757 [label="mse = 0.0\nsamples = 1\nvalue = 13.0"];
5756 -> 5757 ;
5758 [label="mse = 0.0\nsamples = 1\nvalue = 11.0"];
5756 -> 5758 ;
5759 [label="X[33] <= 11.997 \rangle = 20.25 \rangle = 2 \rangle = 2 \rangle = 8.5" ;
5755 -> 5759 ;
5760 [label="mse = 0.0\nsamples = 1\nvalue = 4.0"];
5759 -> 5760 ;
5761 [label="mse = 0.0\nsamples = 1\nvalue = 13.0"];
5759 -> 5761 ;
5762 [label="X[34] <= 91.0 \le 0.25 \le 2 \le 1.0 \le 1.0 \le 0.25 \le 0.25
5754 -> 5762 ;
5763 [label="mse = 0.0\nsamples = 1\nvalue = 17.0"];
5762 -> 5763 ;
5764 [label="mse = 0.0\nsamples = 1\nvalue = 18.0"];
5762 -> 5764 ;
5765 [label="X[25] <= 0.5\nmse = 1019.143\nsamples = 14\nvalue = 76.0"];
5753 -> 5765 ;
5766 [label="X[33] <= 19.003 \nmse = 614.234 \nsamples = 8 \nvalue =
97.375"];
5765 -> 5766 ;
5767 [label="X[35] <= 12.475 \le = 624.889 \le = 6 \le = 6 \le = 6 
90.667"];
5766 -> 5767 ;
5768 [label="X[33] <= 17.502\nmse = 473.688\nsamples = 4\nvalue = 78.25"]
5767 -> 5768 ;
5769 [label="X[27] <= 0.5\nmse = 430.889\nsamples = 3\nvalue = 85.333"];
5768 -> 5769 ;
5770 [label="mse = 0.0\nsamples = 1\nvalue = 101.0"];
5769 -> 5770 ;
5771 [label="X[34] <= 93.5 \le = 462.25 \le = 2 \le = 77.5"];
5769 -> 5771 ;
5772 [label="mse = 0.0\nsamples = 1\nvalue = 99.0"];
5771 -> 5772 ;
5773 [label="mse = 0.0\nsamples = 1\nvalue = 56.0"];
5771 -> 5773 ;
5774 [label="mse = 0.0\nsamples = 1\nvalue = 57.0"];
5768 -> 5774 ;
5775 [label="X[34] <= 94.0 \le 2.25 \le 2 \le 15.5"];
5767 -> 5775 ;
5776 [label="mse = 0.0\nsamples = 1\nvalue = 114.0"];
5775 -> 5776 ;
5777 [label="mse = 0.0\nsamples = 1\nvalue = 117.0"];
5775 -> 5777 ;
5778 [label="X[35] <= 7.376 \nmse = 42.25 \nsamples = 2 \nvalue = 117.5"];
5766 -> 5778 ;
5779 [label="mse = 0.0\nsamples = 1\nvalue = 111.0"];
5778 -> 5779 ;
5780 [label="mse = 0.0\nsamples = 1\nvalue = 124.0"];
5778 -> 5780 ;
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5781 [label="X[34] <= 96.5\nmse = 137.583\nsamples = 6\nvalue = 47.5"];
5765 -> 5781 ;
5782 [label="X[33] <= 6.499 \times = 11.25 \times = 4 \times = 39.5"];
5781 -> 5782 ;
5783 [label="X[33] <= 3.5\nse = 2.25\nsamples = 2\nvalue = 42.5"];
5782 -> 5783 ;
5784 [label="mse = 0.0\nsamples = 1\nvalue = 41.0"];
5783 -> 5784 ;
5785 [label="mse = 0.0\nsamples = 1\nvalue = 44.0"];
5783 -> 5785 ;
5786 [label="X[33] <= 11.499 \rangle = 2.25 = 2 \rangle = 2 \rangle = 36.5";
5782 -> 5786 ;
5787 [label="mse = 0.0\nsamples = 1\nvalue = 35.0"];
5786 -> 5787 ;
5788 [label="mse = 0.0\nsamples = 1\nvalue = 38.0"];
5786 -> 5788 ;
5789 [label="X[33] <= 14.997 \rangle = 6.25 \rangle = 2 \rangle = 2 \rangle = 6.25 \rangle
5781 -> 5789 ;
5790 [label="mse = 0.0\nsamples = 1\nvalue = 61.0"];
5789 -> 5790 ;
5791 [label="mse = 0.0\nsamples = 1\nvalue = 66.0"];
5789 -> 5791 ;
5792 [label="X[34] <= 88.5 nmse = 12295.859 nsamples = 8 nvalue = 12295.859 nsamples = 1229
151.125"];
5480 -> 5792 ;
5793 [label="mse = 0.0\nsamples = 1\nvalue = 373.0"];
5792 -> 5793 ;
5794 [label="X[35] <= 3.405 \rangle = 6015.102 \rangle = 7 \rangle = 7
119.429"];
5792 -> 5794 ;
5795 [label="X[33] <= 19.501 \rangle = 2.25 \rangle = 2 \rangle = 2 \rangle = 2.5 
5794 -> 5795 ;
5796 [label="mse = 0.0\nsamples = 1\nvalue = 234.0"];
5795 -> 5796 ;
5797 [label="mse = 0.0\nsamples = 1\nvalue = 237.0"];
5795 -> 5797 ;
5798 [label="X[35] <= 11.913 \rangle = 875.6 \rangle = 5 \rangle = 5 \rangle = 73.0 ;
5794 -> 5798 ;
5799 [label="mse = 0.0\nsamples = 1\nvalue = 123.0"];
5798 -> 5799 ;
5800 [label="X[42] <= 0.5 nmse = 313.25 nsamples = 4 nvalue = 60.5"];
5798 -> 5800 ;
5801 [label="X[33] <= 11.001 \rangle = 72.25 \rangle = 2 \rangle = 2 \rangle = 76.5 ;
5800 -> 5801 ;
5802 [label="mse = 0.0\nsamples = 1\nvalue = 85.0"];
5801 -> 5802 ;
5803 [label="mse = 0.0\nsamples = 1\nvalue = 68.0"];
5801 -> 5803 ;
5804 [label="X[32] <= 0.5\nmse = 42.25\nsamples = 2\nvalue = 44.5"];
5800 -> 5804 ;
5805 [label="mse = 0.0\nsamples = 1\nvalue = 38.0"];
5804 -> 5805 ;
5806 [label="mse = 0.0\nsamples = 1\nvalue = 51.0"];
5804 -> 5806 ;
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5807 [label="X[29] <= 0.5 \le = 63.526 \le = 25 \le = 13.56"];
5479 -> 5807 ;
5808 [label="X[34] <= 93.5 \le = 8.408 \le = 7 \le = 6.143"];
5807 -> 5808 ;
5809 [label="X[30] <= 0.5 nmse = 0.222 nsamples = 3 nvalue = 3.667"];
5808 -> 5809 ;
5810 [label="mse = 0.0\nsamples = 2\nvalue = 4.0"];
5809 -> 5810 ;
5811 [label="mse = 0.0\nsamples = 1\nvalue = 3.0"];
5809 -> 5811 ;
5812 [label="X[30] <= 0.5 \le 6.5 \le 4 \le 4 \le 8.0"];
5808 -> 5812 ;
5813 [label="X[42] <= 0.5 nmse = 1.0 nsamples = 2 nvalue = 6.0"];
5812 -> 5813 ;
5814 [label="mse = 0.0\nsamples = 1\nvalue = 5.0"];
5813 -> 5814 ;
5815 [label="mse = 0.0\nsamples = 1\nvalue = 7.0"];
5813 -> 5815 ;
5816 [label="X[26] <= 0.5 nmse = 4.0 nsamples = 2 nvalue = 10.0"];
5812 -> 5816 ;
5817 [label="mse = 0.0\nsamples = 1\nvalue = 12.0"];
5816 -> 5817 ;
5818 [label="mse = 0.0\nsamples = 1\nvalue = 8.0"];
5816 -> 5818 ;
5819 [label="X[33] <= 16.0 \le 55.247 \le 18 \le 18 \le 16.444"]
5807 -> 5819 ;
5820 [label="X[35] <= 18.149 \rangle = 16.694 \rangle = 7 \rangle = 7 
5819 -> 5820 ;
5821 [label="X[34] <= 93.5\nmse = 10.16\nsamples = 5\nvalue = 11.8"];
5820 -> 5821 ;
5822 [label="X[42] <= 0.5 nmse = 2.889 nsamples = 3 nvalue = 9.667"];
5821 -> 5822 ;
5823 [label="mse = 0.0\nsamples = 1\nvalue = 8.0"];
5822 -> 5823 ;
5824 [label="X[33] <= 2.002\nmse = 2.25\nsamples = 2\nvalue = 10.5"];
5822 -> 5824 ;
5825 [label="mse = 0.0\nsamples = 1\nvalue = 12.0"];
5824 -> 5825 ;
5826 [label="mse = 0.0\nsamples = 1\nvalue = 9.0"];
5824 -> 5826 ;
5827 [label="X[30] <= 0.5 nmse = 4.0 nsamples = 2 nvalue = 15.0"];
5821 -> 5827 ;
5828 [label="mse = 0.0\nsamples = 1\nvalue = 17.0"];
5827 -> 5828 ;
5829 [label="mse = 0.0\nsamples = 1\nvalue = 13.0"];
5827 -> 5829 ;
5830 [label="mse = 0.0\nsamples = 2\nvalue = 5.0"];
5820 -> 5830 ;
5831 [label="X[34] <= 91.0\nmse = 34.595\nsamples = 11\nvalue = 20.636"]
5819 -> 5831 ;
```

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5831 -> 5832 ;
5833 [label="X[25] <= 0.5 nmse = 5.188 nsamples = 4 nvalue = 19.75"];
5832 -> 5833 ;
5834 [label="X[30] <= 0.5 nmse = 0.667 nsamples = 3 nvalue = 21.0"];
5833 -> 5834 ;
5835 [label="X[32] <= 0.5 nse = 0.25 nsamples = 2 nvalue = 21.5"];
5834 -> 5835 ;
5836 [label="mse = 0.0\nsamples = 1\nvalue = 22.0"];
5835 -> 5836 ;
5837 [label="mse = 0.0\nsamples = 1\nvalue = 21.0"];
5835 -> 5837 ;
5838 [label="mse = 0.0\nsamples = 1\nvalue = 20.0"];
5834 -> 5838 ;
5839 [label="mse = 0.0\nsamples = 1\nvalue = 16.0"];
5833 -> 5839 ;
5832 -> 5840 ;
5841 [label="mse = 0.0\nsamples = 1\nvalue = 31.0"];
5840 -> 5841 ;
5842 [label="mse = 0.0\nsamples = 1\nvalue = 25.0"];
5840 -> 5842 ;
5843 [label="X[33] <= 18.502 \rangle = 41.04 = 5 \rangle = 5 
5831 -> 5843 ;
5844 [label="mse = 0.0\nsamples = 1\nvalue = 31.0"];
5843 -> 5844 ;
5845 [label="X[33] <= 19.501 \rangle = 1.688 \rangle = 4 \rangle = 15.25" ;
5843 -> 5845 ;
5846 [label="X[35] <= 14.744 \times = 0.25 \times = 2 \times = 16.5"];
5845 -> 5846 ;
5847 [label="mse = 0.0\nsamples = 1\nvalue = 16.0"];
5846 -> 5847 ;
5848 [label="mse = 0.0\nsamples = 1\nvalue = 17.0"];
5846 -> 5848 ;
5849 [label="mse = 0.0\nsamples = 2\nvalue = 14.0"];
5845 -> 5849 ;
5850 [label="X[42] <= 0.5 \le = 3147.208 \le = 29 \le = 29 \le = 20.5 \le 
148.586"];
5478 -> 5850 ;
5851 [label="X[34] <= 97.0 \nmse = 2339.297 \nsamples = 23 \nvalue =
164.087"];
5850 -> 5851 ;
5852 [label="X[27] <= 0.5 \le = 1364.886 \le = 17 \le = 17 \le = 10
178.765"];
5851 -> 5852 ;
5853 [label="X[35] <= 15.88 \times = 2282.0 \times = 5 \times = 146.0"];
5852 -> 5853 ;
5854 [label="X[32] <= 0.5\nmse = 841.556\nsamples = 3\nvalue = 176.333"]
5853 -> 5854 ;
5855 [label="mse = 0.0\nsamples = 1\nvalue = 203.0"];
5854 -> 5855 ;
5856 [label="X[35] <= 11.343 \rangle = 729.0 \rangle = 2 \rangle = 163.0" ;
5854 -> 5856 ;
5857 [label="mse = 0.0\nsamples = 1\nvalue = 190.0"];
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5856 -> 5857 ;
5858 [label="mse = 0.0\nsamples = 1\nvalue = 136.0"];
5856 -> 5858 ;
5859 [label="X[34] <= 93.5 \le = 992.25 \le = 2 \le = 100.5"];
5853 -> 5859 ;
5860 [label="mse = 0.0\nsamples = 1\nvalue = 132.0"] ;
5859 -> 5860 ;
5861 [label="mse = 0.0\nsamples = 1\nvalue = 69.0"];
5859 -> 5861 ;
5862 [label="X[33] <= 15.498 \rangle = 349.076 \rangle = 12 \rangle = 12
192.417"];
5852 -> 5862 ;
5863 [label="X[34] <= 87.5 \le = 91.44 \le = 5 \le = 206.4"];
5862 -> 5863 ;
5864 [label="mse = 0.0\nsamples = 1\nvalue = 190.0"];
5863 -> 5864 ;
5865 [label="X[30] <= 0.5 nmse = 30.25 nsamples = 4 nvalue = 210.5"];
5863 -> 5865 ;
5866 [label="X[50] <= 0.5 \le = 8.222 \le = 3 \le = 207.667"];
5865 -> 5866 ;
5867 [label="X[33] <= 12.499 \times = 2.25 \times = 2 \times = 2 \times = 209.5"];
5866 -> 5867 ;
5868 [label="mse = 0.0\nsamples = 1\nvalue = 211.0"] ;
5867 -> 5868 ;
5869 [label="mse = 0.0\nsamples = 1\nvalue = 208.0"];
5867 -> 5869 ;
5870 [label="mse = 0.0\nsamples = 1\nvalue = 204.0"];
5866 -> 5870 ;
5871 [label="mse = 0.0 \times = 1 \times = 219.0"];
5865 -> 5871 ;
5872 [label="X[34] <= 91.5 nmse = 293.673 nsamples = 7 nvalue = 182.429"]
5862 -> 5872 ;
5873 [label="X[29] <= 0.5\nmse = 136.688\nsamples = 4\nvalue = 193.75"];
5872 -> 5873 ;
5874 [label="mse = 0.0\nsamples = 1\nvalue = 175.0"];
5873 -> 5874 ;
5875 [label="X[31] <= 0.5 \le = 26.0 \le = 3 \le = 200.0"];
5873 -> 5875 ;
5876 [label="X[35] <= 26.087 \rangle = 20.25 \rangle = 2 \rangle = 2 \rangle = 197.5";
5875 -> 5876 ;
5877 [label="mse = 0.0 \nsamples = 1 \nvalue = 193.0"];
5876 -> 5877 ;
5878 [label="mse = 0.0\nsamples = 1\nvalue = 202.0"];
5876 -> 5878 ;
5879 [label="mse = 0.0\nsamples = 1\nvalue = 205.0"];
5875 -> 5879 ;
5880 [label="X[48] \le 0.5 \le 104.222 \le 3 \le 167.333"]
5872 -> 5880 ;
5881 [label="X[49] <= 0.5\nmse = 36.0\nsamples = 2\nvalue = 161.0"];
5880 -> 5881 ;
5882 [label="mse = 0.0\nsamples = 1\nvalue = 155.0"];
5881 -> 5882 ;
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5883 [label="mse = 0.0\nsamples = 1\nvalue = 167.0"];
5881 -> 5883 ;
5884 [label="mse = 0.0\nsamples = 1\nvalue = 180.0"];
5880 -> 5884 ;
5885 [label="X[35] <= 14.744 \le 2760.25 \le 6 \le 6 \le 14.744 \le 122.5"]
5851 -> 5885 ;
5886 [label="X[32] <= 0.5 \le = 1785.25 \le 4 \le = 150.5"];
5885 -> 5886 ;
5887 [label="X[35] <= 8.508 nmse = 289.0 nsamples = 2 nvalue = 191.0"];
5886 -> 5887 ;
5888 [label="mse = 0.0\nsamples = 1\nvalue = 208.0"];
5887 -> 5888 ;
5889 [label="mse = 0.0\nsamples = 1\nvalue = 174.0"];
5887 -> 5889 ;
5890 [label="X[35] <= 9.074 \rangle = 1.0 \rangle = 2 \rangle = 110.0";
5886 -> 5890 ;
5891 [label="mse = 0.0\nsamples = 1\nvalue = 109.0"];
5890 -> 5891 ;
5892 [label="mse = 0.0\nsamples = 1\nvalue = 111.0"] ;
5890 -> 5892 ;
5893 [label="X[27] <= 0.5 \rangle = 6.25 \rangle = 2 \rangle = 66.5" ;
5885 -> 5893 ;
5894 [label="mse = 0.0\nsamples = 1\nvalue = 69.0"];
5893 -> 5894 ;
5895 [label="mse = 0.0\nsamples = 1\nvalue = 64.0"];
5893 -> 5895 ;
5896 [label="X[33] <= 14.499 \times = 1792.472 \times = 6 \times = 6 \times = 6
89.167"];
5850 -> 5896 ;
5897 [label="X[35] <= 13.612\nmse = 299.44\nsamples = 5\nvalue = 71.6"];
5896 -> 5897 ;
5898 [label="X[34] <= 90.5 nmse = 72.25 nsamples = 2 nvalue = 89.5"];
5897 -> 5898 ;
5899 [label="mse = 0.0\nsamples = 1\nvalue = 98.0"];
5898 -> 5899 ;
5900 [label="mse = 0.0 \times = 1 \times = 81.0"];
5898 -> 5900 ;
5901 [label="X[33] <= 7.499 \rangle = 94.889 \rangle = 3 \rangle = 59.667"
5897 -> 5901 ;
5902 [label="mse = 0.0\nsamples = 1\nvalue = 46.0"];
5901 -> 5902 ;
5903 [label="X[35] <= 19.851\nmse = 2.25\nsamples = 2\nvalue = 66.5"];
5901 -> 5903 ;
5904 [label="mse = 0.0\nsamples = 1\nvalue = 65.0"];
5903 -> 5904 ;
5905 [label="mse = 0.0\nsamples = 1\nvalue = 68.0"];
5903 -> 5905 ;
5906 [label="mse = 0.0\nsamples = 1\nvalue = 177.0"];
5896 -> 5906 ;
5907 [label="X[28] <= 0.5\nmse = 12399.165\nsamples = 48\nvalue =
158.458"];
5477 -> 5907 ;
```

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5908 [label="X[32] <= 0.5 nmse = 7944.96 nsamples = 35 nvalue = 207.8"];
5907 -> 5908 ;
5909 [label="X[25] <= 0.5\nmse = 4295.259\nsamples = 23\nvalue =
253.043"];
5908 -> 5909 ;
5910 [label="X[33] <= 15.498 \times = 2658.806 \times = 18 \times = = 18 
275.5"];
5909 -> 5910 ;
5911 [label="X[34] <= 97.0 \rangle = 2344.562 \rangle = 11 \rangle = 1
254.273"];
5910 -> 5911 ;
5912 [label="X[33] <= 4.001 nmse = 1516.69 nsamples = 10 nvalue = 264.1"]
5911 -> 5912 ;
5913 [label="X[50] <= 0.5 nmse = 121.0 nsamples = 2 nvalue = 216.0"];
5912 -> 5913 ;
5914 [label="mse = 0.0 \nsamples = 1 \nvalue = 227.0"];
5913 -> 5914 ;
5915 [label="mse = 0.0 \times = 1 \times = 205.0"];
5913 -> 5915 ;
5916 [label="X[35] <= 9.644 \times = 1142.609 \times = 8 \times = 1142.609 \times = 1142
276.125"1;
5912 -> 5916 ;
5917 [label="X[48] <= 0.5 \mid mse = 646.0 \mid samples = 4 \mid value = 303.0"];
5916 -> 5917 ;
5918 [label="X[31] <= 0.5\nmse = 219.556\nsamples = 3\nvalue = 290.333"]
5917 -> 5918 ;
5919 [label="X[49] <= 0.5\nmse = 9.0\nsamples = 2\nvalue = 280.0"];
5918 -> 5919 ;
5920 [label="mse = 0.0\nsamples = 1\nvalue = 283.0"];
5919 -> 5920 ;
5921 [label="mse = 0.0\nsamples = 1\nvalue = 277.0"];
5919 -> 5921 ;
5922 [label="mse = 0.0\nsamples = 1\nvalue = 311.0"];
5918 -> 5922 ;
5923 [label="mse = 0.0 \times = 1 \times = 341.0"];
5917 -> 5923 ;
5924 [label="X[33] <= 10.499 \rangle = 194.688 \rangle = 4 \rangle = 194.688 \rangle
249.25"];
5916 -> 5924 ;
5925 [label="mse = 0.0\nsamples = 1\nvalue = 272.0"];
5924 -> 5925 ;
5926 [label="X[50] <= 0.5\nmse = 29.556\nsamples = 3\nvalue = 241.667"];
5924 -> 5926 ;
5927 [label="X[34] <= 90.0 nmse = 0.25 nsamples = 2 nvalue = 245.5"];
5926 -> 5927 ;
5928 [label="mse = 0.0\nsamples = 1\nvalue = 245.0"] ;
5927 -> 5928 ;
5929 [label="mse = 0.0 \times = 1 \times = 246.0"];
5927 -> 5929 ;
5930 [label="mse = 0.0\nsamples = 1\nvalue = 234.0"];
5926 -> 5930 ;
5931 [label="mse = 0.0\nsamples = 1\nvalue = 156.0"];
```

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5911 -> 5931 ;
5932 [label="X[35] <= 7.376 \rangle = 1331.837 \rangle = 7 \rangle
308.857"];
5910 -> 5932 ;
5933 [label="X[47] <= 0.5 \times = 100.0 \times = 2 \times = 342.0"];
5932 -> 5933 ;
5934 [label="mse = 0.0 \times = 1 \times = 352.0"];
5933 -> 5934 ;
5935 [label="mse = 0.0\nsamples = 1\nvalue = 332.0"];
5933 -> 5935 ;
5936 [label="X[26] <= 0.5 \times = 1209.44 \times = 5 \times = 295.6"];
5932 -> 5936 ;
5937 [label="X[33] <= 19.003 \times = 25.0 = 2 \times = 25.0 ;
5936 -> 5937 ;
5938 [label="mse = 0.0\nsamples = 1\nvalue = 259.0"];
5937 -> 5938 ;
5939 [label="mse = 0.0 \times = 1 \times = 249.0"];
5937 -> 5939 ;
5940 [label="X[35] <= 10.211 \rangle = 76.222 \rangle = 3 \rangle = 3 \rangle
323.333"];
5936 -> 5940 ;
5941 [label="mse = 0.0\nsamples = 1\nvalue = 311.0"];
5940 -> 5941 ;
5942 [label="X[34] \le 94.0 \le 0.25 \le 2 \le 2 \le 329.5"];
5940 -> 5942 ;
5943 [label="mse = 0.0\nsamples = 1\nvalue = 329.0"];
5942 -> 5943 ;
5944 [label="mse = 0.0\nsamples = 1\nvalue = 330.0"];
5942 -> 5944 ;
5945 [label="X[35] <= 11.913\nmse = 1835.36\nsamples = 5\nvalue = 172.2"]
5909 -> 5945 ;
5946 [label="X[33] <= 15.0 \le 420.25 \le 2 \le 2 \le 216.5"];
5945 -> 5946 ;
5947 [label="mse = 0.0\nsamples = 1\nvalue = 237.0"];
5946 -> 5947 ;
5948 [label="mse = 0.0\nsamples = 1\nvalue = 196.0"];
5946 -> 5948 ;
5949 [label="X[33] <= 15.499 \rangle = 598.222 \rangle = 3 \rangle = 598.222 \rangle
142.667"];
5945 -> 5949 ;
5950 [label="X[35] <= 20.987 \rangle = 64.0 \rangle = 2 \rangle = 126.0" ;
5949 -> 5950 ;
5951 [label="mse = 0.0 \times = 1 \times = 1.0"];
5950 -> 5951 ;
5952 [label="mse = 0.0\nsamples = 1\nvalue = 134.0"];
5950 -> 5952 ;
5953 [label="mse = 0.0\nsamples = 1\nvalue = 176.0"];
5949 -> 5953 ;
5954 [label="X[47] <= 0.5 \le 3497.076 \le 12 \le 12 \le 12
121.083"];
5908 -> 5954 ;
5955 [label="X[35] <= 25.521 \rangle = 1071.951 \rangle = 9 \rangle = 9
92.778"];
```

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5954 -> 5955 ;
5956 [label="X[49] <= 0.5 \le = 419.609 \le = 8 \le = 102.125"]
5955 -> 5956 ;
5957 [label="X[33] <= 6.499 \le = 217.139 \le = 6 \le = 6 \le = 93.167"]
5956 -> 5957 ;
5958 [label="X[33] <= 0.5 \le = 76.5 \le 4 \le = 102.0"];
5957 -> 5958 ;
5959 [label="X[41] <= 0.5 nmse = 2.25 nsamples = 2 nvalue = 93.5"];
5958 -> 5959 ;
5960 [label="mse = 0.0\nsamples = 1\nvalue = 95.0"];
5959 -> 5960 ;
5961 [label="mse = 0.0\nsamples = 1\nvalue = 92.0"];
5959 -> 5961 ;
5962 [label="X[35] <= 14.748 \rangle = 6.25 \rangle = 2 \rangle = 110.5";
5958 -> 5962 ;
5963 [label="mse = 0.0\nsamples = 1\nvalue = 113.0"];
5962 -> 5963 ;
5964 [label="mse = 0.0\nsamples = 1\nvalue = 108.0"];
5962 -> 5964 ;
5965 [label="X[33] <= 12.502 \rangle = 30.25 \rangle = 2 \rangle = 75.5";
5957 -> 5965 ;
5966 [label="mse = 0.0\nsamples = 1\nvalue = 70.0"];
5965 -> 5966 ;
5967 [label="mse = 0.0\nsamples = 1\nvalue = 81.0"];
5965 -> 5967 ;
5968 [label="X[35] <= 8.508 | mse = 64.0 | samples = 2 | value = 129.0"];
5956 -> 5968 ;
5969 [label="mse = 0.0 \times = 1 \times = 17.0"];
5968 -> 5969 ;
5970 [label="mse = 0.0\nsamples = 1\nvalue = 121.0"];
5968 -> 5970 ;
5971 [label="mse = 0.0\nsamples = 1\nvalue = 18.0"];
5955 -> 5971 ;
5972 [label="X[27] <= 0.5 \le = 1158.0 \le = 3 \le = 206.0"];
5954 -> 5972 ;
5973 [label="mse = 0.0\nsamples = 1\nvalue = 179.0"];
5972 -> 5973 ;
5974 [label="X[35] <= 11.343 \rangle = 1190.25 \rangle = 2 \rangle = 2 \rangle
5972 -> 5974 ;
5975 [label="mse = 0.0\nsamples = 1\nvalue = 254.0"];
5974 -> 5975 ;
5976 [label="mse = 0.0\nsamples = 1\nvalue = 185.0"];
5974 -> 5976 ;
5977 [label="X[33] <= 14.0 \le = 189.314 \le = 13 \le = 25.615"]
5907 -> 5977 ;
5978 [label="X[30] <= 0.5 \le = 57.062 \le = 9 \le = 17.778"];
5977 -> 5978 ;
5979 [label="X[33] <= 1.5 \le 33.188 \le 4 \le 4 \le 11.25"];
5978 -> 5979 ;
5980 [label="mse = 0.0\nsamples = 2\nvalue = 7.0"];
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5979 -> 5980 ;
 5981 [label="X[34] <= 96.5 \le = 30.25 \le = 2 \le = 15.5"];
5979 -> 5981 ;
5982 [label="mse = 0.0\nsamples = 1\nvalue = 21.0"];
5981 -> 5982 ;
5983 [label="mse = 0.0\nsamples = 1\nvalue = 10.0"];
5981 -> 5983 ;
5984 [label="X[35] <= 3.405 \rangle = 14.8 \rangle = 5 \rangle = 5 \rangle = 23.0" ;
5978 -> 5984 ;
5985 [label="mse = 0.0\nsamples = 1\nvalue = 26.0"];
5984 -> 5985 ;
5986 [label="X[49] <= 0.5 \le = 15.688 \le 4 \le 22.25"];
5984 -> 5986 ;
5987 [label="mse = 0.0\nsamples = 1\nvalue = 21.0"];
5986 -> 5987 ;
5988 [label="X[33] <= 5.998 \rangle = 20.222 \rangle = 3 \rangle = 2.667
5986 -> 5988 ;
 5989 [label="mse = 30.25\nsamples = 2\nvalue = 22.5"];
 5988 -> 5989 ;
 5990 [label="mse = 0.0\nsamples = 1\nvalue = 23.0"];
5988 -> 5990 ;
5991 [label="X[35] <= 3.971 \nmse = 37.688 \nsamples = 4 \nvalue = 43.25"];
5977 -> 5991 ;
 5992 [label="mse = 0.0\nsamples = 1\nvalue = 37.0"];
 5991 -> 5992 ;
5993 [label="X[33] <= 18.502\nmse = 32.889\nsamples = 3\nvalue = 45.333"]
 5991 -> 5993 ;
 5994 [label="mse = 0.0\nsamples = 1\nvalue = 38.0"];
 5993 -> 5994 ;
5995 [label="X[27] <= 0.5 \rangle = 9.0 \rangle = 2 \rangle = 49.0" ;
 5993 -> 5995 ;
 5996 [label="mse = 0.0\nsamples = 1\nvalue = 52.0"];
 5995 -> 5996 ;
5997 [label="mse = 0.0\nsamples = 1\nvalue = 46.0"];
 5995 -> 5997 ;
5998 [label="X[28] <= 0.5 nmse = 23655.318 nsamples = 125 nvalue =
268.272"];
 3852 -> 5998 ;
 5999 [label="X[32] <= 0.5 nmse = 10350.909 nsamples = 85 nvalue = 0.5 nvalue = 0.
 353.765"];
 5998 -> 5999 ;
6000 [label="X[25] <= 0.5 \times = 7133.616 \times = 67 \times = 67 \times = 6000 \times 
 384.418"];
5999 -> 6000 ;
6001 [label="X[33] <= 2.5 nmse = 3730.493 nsamples = 48 nvalue =
 417.417"];
 6000 -> 6001 ;
 6002 [label="X[35] <= 12.475 \rangle = 22246.16 \rangle = 5 \rangle = 5 \rangle
 360.8"];
6001 -> 6002 ;
 6003 [label="X[33] <= 0.5 \le = 26569.0 \le = 2 \le 2 \le = 237.0"];
 6002 -> 6003 ;
```

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6004 [label="mse = 0.0\nsamples = 1\nvalue = 400.0"];
6003 -> 6004 ;
6005 [label="mse = 0.0\nsamples = 1\nvalue = 74.0"];
6003 -> 6005 ;
6006 [label="X[34] \le 52.0nmse = 2334.889\nsamples = 3\nvalue =
443.333"];
6002 -> 6006 ;
6007 [label="mse = 0.0\nsamples = 1\nvalue = 375.0"];
6006 -> 6007 ;
6008 [label="X[35] <= 19.851 \mid mse = 0.25 \mid samples = 2 \mid value = 477.5"];
6006 -> 6008 ;
6009 [label="mse = 0.0\nsamples = 1\nvalue = 478.0"];
6008 -> 6009 ;
6010 [label="mse = 0.0\nsamples = 1\nvalue = 477.0"];
6008 -> 6010 ;
6011 [label="X[34] <= 77.5 \times = 1161.442 \times = 43 \times = 424.0"]
6001 -> 6011 ;
6012 [label="X[33] <= 13.499 \times = 1468.556 \times = 18 \times = = 
434.667"];
6011 -> 6012 ;
6013 [label="X[50] <= 0.5 \times = 942.859 \times = 8 \times = 412.125"]
6012 -> 6013 ;
6014 [label="X[33] <= 9.499 \rangle = 748.776 \rangle = 7 \rangle = 7 \rangle
405.714"];
6013 -> 6014 ;
6015 [label="X[33] \le 5.5nmse = 1.0\nsamples = 2\nvalue = 373.0"];
6014 -> 6015 ;
6016 [label="mse = 0.0 \times = 1 \times = 374.0"];
6015 -> 6016 ;
6017 [label="mse = 0.0\nsamples = 1\nvalue = 372.0"];
6015 -> 6017 ;
6018 [label="X[35] <= 13.612 \rangle = 448.56 \rangle = 5 \rangle = 5 \rangle
6014 -> 6018 ;
6019 [label="mse = 0.0 \times = 1 \times = 457.0"];
6018 -> 6019 ;
6020 [label="X[35] <= 28.359 \rangle = 104.688 \rangle = 4 \rangle = 4
409.25"];
6018 -> 6020 ;
6021 [label="X[47] <= 0.5\nmse = 14.889\nsamples = 3\nvalue = 403.667"];
6020 -> 6021 ;
6022 [label="X[35] <= 15.88 \rangle = 1.0 \rangle = 2 \rangle = 401.0";
6021 -> 6022 ;
6023 [label="mse = 0.0\nsamples = 1\nvalue = 402.0"];
6022 -> 6023 ;
6024 [label="mse = 0.0\nsamples = 1\nvalue = 400.0"];
6022 -> 6024 ;
6025 [label="mse = 0.0 \times = 1 \times = 409.0"];
6021 -> 6025 ;
6026 [label="mse = 0.0\nsamples = 1\nvalue = 426.0"];
6020 -> 6026 ;
6027 [label="mse = 0.0\nsamples = 1\nvalue = 457.0"];
```

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6013 -> 6027 ;
6028 [label="X[35] <= 9.074 \le = 1157.41 \le = 10 \le = 452.7"]
6012 -> 6028 ;
6029 [label="X[49] <= 0.5 nmse = 90.25 nsamples = 2 nvalue = 489.5"];
6028 -> 6029 ;
6030 [label="mse = 0.0 \times = 1 \times = 499.0"];
6029 -> 6030 ;
6031 [label="mse = 0.0\nsamples = 1\nvalue = 480.0"];
6029 -> 6031 ;
6032 [label="X[30] <= 0.5\nmse = 1001.0\nsamples = 8\nvalue = 443.5"];
6028 -> 6032 ;
6033 [label="X[49] <= 0.5 \times = 278.222 \times = 3 \times = 428.667"]
6032 -> 6033 ;
6034 [label="X[33] <= 16.498 \rangle = 9.0 \rangle = 2 \rangle = 417.0";
6033 -> 6034 ;
6035 [label="mse = 0.0\nsamples = 1\nvalue = 414.0"];
6034 -> 6035 ;
6036 [label="mse = 0.0\nsamples = 1\nvalue = 420.0"];
6034 -> 6036 ;
6037 [label="mse = 0.0\nsamples = 1\nvalue = 452.0"] ;
6033 -> 6037 ;
6038 [label="X[33] <= 23.501 \rangle = 1223.44 \rangle = 5 \rangle = 5 \rangle
6032 -> 6038 ;
6039 [label="X[33] <= 20.501 \rangle = 468.222 \rangle = 3 \rangle = 6039 [label="X[33] <= 20.501 \rangle = 468.222 \rangle = 3 \rangle = 6039 [label="X[33] <= 20.501 ]
467.667"];
6038 -> 6039 ;
6040 [label="X[49] <= 0.5 \mid = 12.25 \mid = 2 \mid = 452.5"];
6039 -> 6040 ;
6041 [label="mse = 0.0\nsamples = 1\nvalue = 456.0"];
6040 -> 6041 ;
6042 [label="mse = 0.0\nsamples = 1\nvalue = 449.0"];
6040 -> 6042 ;
6043 [label="mse = 0.0 \times = 1 \times = 498.0"];
6039 -> 6043 ;
6044 [label="X[34] <= 71.0 \rangle = 1482.25 \rangle = 2 \rangle = 429.5" ;
6038 -> 6044 ;
6045 [label="mse = 0.0\nsamples = 1\nvalue = 468.0"];
6044 -> 6045 ;
6046 [label="mse = 0.0\nsamples = 1\nvalue = 391.0"];
6044 -> 6046 ;
6047 [label="X[48] <= 0.5 \le = 799.418 \le 25 \le 416.32"]
6011 -> 6047 ;
6048 [label="X[34] <= 82.0 \times = 853.447 \times = 20 \times = 420.55"]
6049 [label="X[35] <= 3.405 \rangle = 94.889 \rangle = 3 \rangle = 3 \rangle = 3.405 \rangle
6048 -> 6049 ;
6050 [label="mse = 0.0 \times 1 = 1 \times 1 = 385.0"];
6049 -> 6050 ;
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6051 [label="X[26] <= 0.5 nmse = 9.0 nsamples = 2 nvalue = 405.0"];
6049 -> 6051 ;
6052 [label="mse = 0.0\nsamples = 1\nvalue = 402.0"];
6051 -> 6052 ;
6053 [label="mse = 0.0\nsamples = 1\nvalue = 408.0"];
6051 -> 6053 ;
6054 [label="X[33] <= 9.001 \rangle = 884.837 \rangle = 17 \rangle = 17 \rangle
424.471"];
6048 -> 6054 ;
6055 [label="X[34] <= 90.0 \rangle = 699.556 \rangle = 6 \rangle = 6 \rangle = 442.333"]
6054 -> 6055 ;
6056 [label="X[33] <= 3.5\nmse = 137.556\nsamples = 3\nvalue = 461.333"]
6055 -> 6056 ;
6057 [label="mse = 0.0\nsamples = 1\nvalue = 445.0"];
6056 -> 6057 ;
6058 [label="X[50] <= 0.5 \le = 6.25 \le = 2 \le 469.5"];
6056 -> 6058 ;
6059 [label="mse = 0.0\nsamples = 1\nvalue = 472.0"];
6058 -> 6059 ;
6060 [label="mse = 0.0\nsamples = 1\nvalue = 467.0"] ;
6058 -> 6060 ;
6061 [label="X[50] <= 0.5 \times = 539.556 \times = 3 \times = 423.333"]
6055 -> 6061 ;
6062 [label="X[34] <= 96.5 \rangle = 529.0 \rangle = 2 \rangle = 433.0";
6061 -> 6062 ;
6063 [label="mse = 0.0\nsamples = 1\nvalue = 456.0"];
6062 -> 6063 ;
6064 [label="mse = 0.0\nsamples = 1\nvalue = 410.0"];
6062 -> 6064 ;
6065 [label="mse = 0.0\nsamples = 1\nvalue = 404.0"];
6061 -> 6065 ;
6066 [label="X[35] <= 3.405 \nmse = 716.926 \nsamples = 11 \nvalue =
414.727"];
6054 -> 6066 ;
6067 [label="X[33] <= 20.501 \rangle = 763.0 \rangle = 4 \rangle = 396.0";
6066 -> 6067 ;
6067 -> 6068 ;
6069 [label="X[33] \le 12.997\nmse = 64.0\nsamples = 2\nvalue = 399.0"];
6068 -> 6069 ;
6070 [label="mse = 0.0 \times 10^{-1}];
6069 -> 6070 ;
6071 [label="mse = 0.0\nsamples = 1\nvalue = 391.0"];
6069 -> 6071 ;
6072 [label="mse = 0.0\nsamples = 1\nvalue = 355.0"];
6068 -> 6072 ;
6073 [label="mse = 0.0\nsamples = 1\nvalue = 431.0"];
6067 -> 6073 ;
6074 [label="X[35] <= 10.211 \rangle = 375.673 \rangle = 7 \rangle = 7 \rangle
425.429"];
```

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6066 -> 6074 ;
6075 [label="X[27] <= 0.5 \times = 220.222 \times = 3 \times = 441.667"]
6074 -> 6075 ;
6076 [label="mse = 0.0\nsamples = 1\nvalue = 462.0"];
6075 -> 6076 ;
6077 [label="X[34] <= 91.5 \le = 20.25 \le = 2 \le = 431.5"];
6075 -> 6077 ;
6078 [label="mse = 0.0\nsamples = 1\nvalue = 427.0"];
6077 -> 6078 ;
6079 [label="mse = 0.0\nsamples = 1\nvalue = 436.0"];
6077 -> 6079 ;
6080 [label="X[33] <= 12.499 \rangle = 146.188 \rangle = 4 \rangle = 4
413.25"];
6074 -> 6080 ;
6081 [label="mse = 0.0\nsamples = 1\nvalue = 395.0"];
6080 -> 6081 ;
6082 [label="X[31] <= 0.5\nmse = 46.889\nsamples = 3\nvalue = 419.333"];
6080 -> 6082 ;
6083 [label="mse = 0.0\nsamples = 1\nvalue = 429.0"];
6082 -> 6083 ;
6084 [label="X[33] <= 15.498 \rangle = 0.25 \rangle = 2 \rangle = 414.5";
6082 -> 6084 ;
6085 [label="mse = 0.0\nsamples = 1\nvalue = 414.0"];
6084 -> 6085 ;
6086 [label="mse = 0.0\nsamples = 1\nvalue = 415.0"];
6084 -> 6086 ;
6087 [label="X[33] <= 8.499 \times = 225.44 \times = 5 \times = 399.4"];
6047 -> 6087 ;
6088 [label="mse = 0.0\nsamples = 1\nvalue = 372.0"];
6087 -> 6088 ;
6089 [label="X[35] \le 3.971 = 47.188 = 4 = 4 = 406.25"]
6087 -> 6089 ;
6090 [label="mse = 0.0\nsamples = 1\nvalue = 417.0"];
6089 -> 6090 ;
6091 [label="X[33] <= 15.0 \le = 11.556 \le = 3 \le = 402.667"]
6089 -> 6091 ;
6092 [label="mse = 0.0\nsamples = 1\nvalue = 398.0"];
6091 -> 6092 ;
6093 [label="X[33] \le 18.502 \le 1.0 \le 2 \le 405.0"];
6091 -> 6093 ;
6094 [label="mse = 0.0\nsamples = 1\nvalue = 404.0"];
6093 -> 6094 ;
6095 [label="mse = 0.0\nsamples = 1\nvalue = 406.0"];
6093 -> 6095 ;
6096 [label="X[33] <= 2.998\nmse = 6030.26\nsamples = 19\nvalue =
301.053"];
6000 -> 6096 ;
6097 [label="X[35] <= 29.492 \times = 3872.4 \times = 5 \times = 204.0"]
6096 -> 6097 ;
6098 [label="X[34] <= 43.0 \times = 1329.25 \times = 4 \times = 230.5"];
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6097 -> 6098 ;
6099 [label="mse = 0.0\nsamples = 1\nvalue = 287.0"];
6098 -> 6099 ;
6100 [label="X[35] <= 20.417 \rangle = 353.556 \rangle = 3 \rangle = 3 \rangle
211.667"];
6098 -> 6100 ;
6101 [label="X[34] \le 93.5 \le 49.0 \le 2 \le 199.0"];
6100 -> 6101 ;
6102 [label="mse = 0.0\nsamples = 1\nvalue = 206.0"];
6101 -> 6102 ;
6103 [label="mse = 0.0\nsamples = 1\nvalue = 192.0"];
6101 -> 6103 ;
6104 [label="mse = 0.0\nsamples = 1\nvalue = 237.0"];
6100 -> 6104 ;
6105 [label="mse = 0.0\nsamples = 1\nvalue = 98.0"];
6097 -> 6105 ;
6106 [label="X[33] <= 19.501\nmse = 2235.49\nsamples = 14\nvalue =
335.714"];
6096 -> 6106 ;
6107 [label="X[33] <= 6.001 \rangle = 1026.521 \rangle = 12 \rangle = 12
321.25"];
6106 -> 6107 ;
6108 [label="X[42] <= 0.5 \times = 882.667 \times = 3 \times = 283.0"];
6107 -> 6108 ;
6109 [label="X[35] <= 13.612\nmse = 1.0\nsamples = 2\nvalue = 262.0"];
6108 -> 6109 ;
6110 [label="mse = 0.0\nsamples = 1\nvalue = 263.0"];
6109 -> 6110 ;
6111 [label="mse = 0.0 \times = 1 \times = 261.0"];
6109 -> 6111 ;
6112 [label="mse = 0.0 \times = 1 \times = 325.0"];
6108 -> 6112 ;
6113 [label="X[35] <= 3.971 nmse = 424.222 nsamples = 9 nvalue = 334.0"]
6107 -> 6113 ;
6114 [label="mse = 0.0 \times = 1 \times = 297.0"];
6113 -> 6114 ;
6115 [label="X[35] <= 30.058 \rangle = 284.734 \rangle = 8 \rangle = 6115 [label="X[35] <= 30.058 \rangle = 284.734 \rangle = 8 \rangle
338.625"];
6113 -> 6115 ;
6116 [label="X[35] <= 11.343 \rangle = 211.837 \rangle = 7 \rangle = 6116 [label="X[35] <= 11.343 ]
334.857"];
6115 -> 6116 ;
6117 [label="X[31] <= 0.5 nmse = 1.0 nsamples = 2 nvalue = 352.0"];
6116 -> 6117 ;
6118 [label="mse = 0.0 \times = 1 \times = 353.0"];
6117 -> 6118 ;
6119 [label="mse = 0.0\nsamples = 1\nvalue = 351.0"];
6117 -> 6119 ;
6120 [label="X[34] <= 67.0 \rangle = 131.6 \rangle = 5 \rangle = 328.0";
6121 [label="X[33] <= 12.997 \rangle = 1.556 \rangle = 3 \rangle = 3 \rangle
6120 -> 6121 ;
```

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6122 [label="X[31] <= 0.5 nmse = 0.25 nsamples = 2 nvalue = 336.5"];
6121 -> 6122 ;
6123 [label="mse = 0.0\nsamples = 1\nvalue = 337.0"];
6122 -> 6123 ;
6124 [label="mse = 0.0\nsamples = 1\nvalue = 336.0"];
6122 -> 6124 ;
6125 [label="mse = 0.0 \times = 1 \times = 339.0"];
6121 -> 6125 ;
6126 [label="mse = 0.0\nsamples = 2\nvalue = 314.0"];
6120 -> 6126 ;
6127 [label="mse = 0.0\nsamples = 1\nvalue = 365.0"];
6115 -> 6127 ;
6128 [label="X[35] <= 28.926 \rangle = 702.25 \rangle = 2 \rangle = 2 \rangle = 422.5
6106 -> 6128 ;
6129 [label="mse = 0.0\nsamples = 1\nvalue = 449.0"];
6128 -> 6129 ;
6130 [label="mse = 0.0\nsamples = 1\nvalue = 396.0"];
6128 -> 6130 ;
6131 [label="X[34] <= 97.0 \rangle = 5810.556 \rangle = 18 \rangle = 18
239.667"];
5999 -> 6131 ;
6132 [label="X[35] <= 33.463 \times = 4043.822 \times = 15 \times = 15
259.667"];
6131 -> 6132 ;
6133 [label="X[34] <= 85.0 \rangle = 3528.083 \rangle = 13 \rangle = 1000
271.385"];
6132 -> 6133 ;
6134 [label="X[34] <= 72.0 \rangle = 20.25 \rangle = 2 \rangle = 359.5";
6133 -> 6134 ;
6135 [label="mse = 0.0 \times = 1 \times = 355.0"];
6134 -> 6135 ;
6136 [label="mse = 0.0\nsamples = 1\nvalue = 364.0"];
6134 -> 6136 ;
6137 [label="X[33] <= 19.003 \nmse = 2497.504 \nsamples = 11 \nvalue =
255.364"];
6133 -> 6137 ;
6138 [label="X[48] <= 0.5\nmse = 1584.222\nsamples = 6\nvalue = 232.333"]
6137 -> 6138 ;
6139 [label="X[35] <= 14.748 \rangle = 221.04 \rangle = 5 \rangle = 5 \rangle
6138 -> 6139 ;
6140 [label="X[34] <= 90.5 \rangle = 30.25 \rangle = 2 \rangle = 226.5";
6139 -> 6140 ;
6141 [label="mse = 0.0\nsamples = 1\nvalue = 221.0"];
6140 -> 6141 ;
6142 [label="mse = 0.0\nsamples = 1\nvalue = 232.0"];
6140 -> 6142 ;
6143 [label="X[49] <= 0.5\nmse = 216.222\nsamples = 3\nvalue = 208.333"]
6139 -> 6143 ;
6144 [label="X[25] <= 0.5 nmse = 72.25 nsamples = 2 nvalue = 217.5"];
6143 -> 6144 ;
```

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6145 [label="mse = 0.0\nsamples = 1\nvalue = 209.0"];
6144 -> 6145 ;
6146 [label="mse = 0.0\nsamples = 1\nvalue = 226.0"];
6144 -> 6146 ;
6147 [label="mse = 0.0\nsamples = 1\nvalue = 190.0"];
6143 -> 6147 ;
6148 [label="mse = 0.0 \times = 1 \times = 316.0"];
6138 -> 6148 ;
6149 [label="X[35] <= 8.508\nmse = 2193.2\nsamples = 5\nvalue = 283.0"];
6137 -> 6149 ;
6150 [label="mse = 0.0\nsamples = 1\nvalue = 328.0"];
6149 -> 6150 ;
6151 [label="X[26] <= 0.5\nmse = 2108.688\nsamples = 4\nvalue = 271.75"]
6149 -> 6151 ;
6152 [label="X[35] <= 13.612 \rangle = 25.0 \rangle = 2 \rangle = 2 \rangle ;
6151 -> 6152 ;
6153 [label="mse = 0.0\nsamples = 1\nvalue = 317.0"];
6152 -> 6153 ;
6154 [label="mse = 0.0\nsamples = 1\nvalue = 287.0"];
6152 -> 6154 ;
6155 [label="X[35] <= 11.343 \rangle = 2162.25 \rangle = 2 \rangle = 2 \rangle
6151 -> 6155 ;
6156 [label="mse = 0.0 \times = 1 \times = 1];
6155 -> 6156 ;
6157 [label="mse = 0.0\nsamples = 1\nvalue = 288.0"];
6155 -> 6157 ;
6158 [label="X[42] <= 0.5\nmse = 702.25\nsamples = 2\nvalue = 183.5"];
6132 -> 6158 ;
6159 [label="mse = 0.0 \times = 1 \times = 210.0"];
6158 -> 6159 ;
6160 [label="mse = 0.0\nsamples = 1\nvalue = 157.0"];
6158 -> 6160 ;
6161 [label="X[33] <= 15.502\nmse = 2644.222\nsamples = 3\nvalue =
139.667"];
6131 -> 6161 ;
6162 [label="X[27] <= 0.5\nmse = 361.0\nsamples = 2\nvalue = 105.0"];
6161 -> 6162 ;
6163 [label="mse = 0.0\nsamples = 1\nvalue = 124.0"];
6162 -> 6163 ;
6164 [label="mse = 0.0\nsamples = 1\nvalue = 86.0"];
6162 -> 6164 ;
6165 [label="mse = 0.0\nsamples = 1\nvalue = 209.0"];
6161 -> 6165 ;
6166 [label="X[34] \le 43.0nmse = 3390.84\nsamples = 40\nvalue = 86.6"];
5998 -> 6166 ;
6167 [label="mse = 0.0\nsamples = 1\nvalue = 258.0"];
6166 -> 6167 ;
6168 [label="X[33] <= 12.499 \rangle = 2705.189 \rangle = 39 \rangle = 39
82.205"];
6166 -> 6168 ;
6169 [label="X[35] <= 26.091 \rangle = 420.475 \rangle = 26 \rangle = 26 \rangle
65.423"];
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6168 -> 6169 ;
6170 [label="X[42] <= 0.5\nmse = 330.888\nsamples = 23\nvalue = 69.261"]
6169 -> 6170 ;
6171 [label="X[50] <= 0.5 nmse = 340.222 nsamples = 18 nvalue = 73.333"]
6170 -> 6171 ;
6172 [label="X[35] <= 3.405 \nmse = 262.417 \nsamples = 12 \nvalue = 80.5"]
6171 -> 6172 ;
6173 [label="mse = 0.0\nsamples = 1\nvalue = 114.0"];
6172 -> 6173 ;
6174 [label="X[33] <= 4.998 \rangle = 174.975 \rangle = 11 \rangle = 1
77.455"];
6172 -> 6174 ;
6175 [label="X[49] <= 0.5 nmse = 142.56 nsamples = 5 nvalue = 85.8"];
6174 -> 6175 ;
6176 [label="X[34] <= 57.0 \rangle = 49.0 \rangle = 2 \rangle = 73.0";
6175 -> 6176 ;
6177 [label="mse = 0.0\nsamples = 1\nvalue = 66.0"];
6176 -> 6177 ;
6178 [label="mse = 0.0\nsamples = 1\nvalue = 80.0"];
6176 -> 6178 ;
6179 [label="X[34] <= 78.5 nmse = 22.889 nsamples = 3 nvalue = 94.333"];
6175 -> 6179 ;
6180 [label="X[34] <= 63.0 \times = 20.25 \times = 2 \times = 2 \times = 2 \times = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 =
6179 -> 6180 ;
6181 [label="mse = 0.0\nsamples = 1\nvalue = 92.0"];
6180 -> 6181 ;
6182 [label="mse = 0.0 \times = 1 \times = 101.0"];
6180 -> 6182 ;
6183 [label="mse = 0.0\nsamples = 1\nvalue = 90.0"];
6179 -> 6183 ;
6184 [label="X[34] <= 81.5 nmse = 95.583 nsamples = 6 nvalue = 70.5"];
6174 -> 6184 ;
6185 [label="X[34] <= 68.5 \le = 41.2 \le = 5 \le = 67.0"];
6184 -> 6185 ;
6186 [label="mse = 0.0\nsamples = 1\nvalue = 79.0"];
6185 -> 6186 ;
6187 [label="X[35] <= 10.777 \rangle = 6.5 \rangle = 4 \rangle = 4 \rangle = 64.0" ;
6185 -> 6187 ;
6188 [label="mse = 0.0\nsamples = 1\nvalue = 60.0"];
6187 -> 6188 ;
6189 [label="X[35] <= 23.256 nmse = 1.556 nsamples = 3 nvalue = 65.333"]
6187 -> 6189 ;
6190 [label="X[48] <= 0.5 \mid nmse = 0.25 \mid nsamples = 2 \mid nvalue = 64.5"];
6189 -> 6190 ;
6191 [label="mse = 0.0\nsamples = 1\nvalue = 65.0"];
6190 -> 6191 ;
6192 [label="mse = 0.0\nsamples = 1\nvalue = 64.0"];
6190 -> 6192 ;
6193 [label="mse = 0.0\nsamples = 1\nvalue = 67.0"];
6189 -> 6193 ;
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6194 [label="mse = 0.0\nsamples = 1\nvalue = 88.0"];
6184 -> 6194 ;
6195 [label="X[35] <= 3.405 \rangle = 187.667 \rangle = 6 \rangle = 6 \rangle = 59.0" ;
6171 -> 6195 ;
6196 [label="X[33] <= 0.002 nmse = 268.667 nsamples = 3 nvalue = 53.0"];
6195 -> 6196 ;
6197 [label="mse = 0.0\nsamples = 1\nvalue = 72.0"];
6196 -> 6197 ;
6198 [label="X[34] <= 78.0 \rangle = 132.25 \rangle = 2 \rangle = 43.5" ;
6196 -> 6198 ;
6199 [label="mse = 0.0\nsamples = 1\nvalue = 32.0"];
6198 -> 6199 ;
6200 [label="mse = 0.0\nsamples = 1\nvalue = 55.0"];
6198 -> 6200 ;
6201 [label="X[33] \le 1.5 \le 34.667 \le 3 \le 3 \le 65.0"];
6195 -> 6201 ;
6202 [label="X[34] <= 65.5 nmse = 4.0 nsamples = 2 nvalue = 61.0"];
6201 -> 6202 ;
6203 [label="mse = 0.0\nsamples = 1\nvalue = 59.0"];
6202 -> 6203 ;
6204 [label="mse = 0.0\nsamples = 1\nvalue = 63.0"] ;
6202 -> 6204 ;
6205 [label="mse = 0.0\nsamples = 1\nvalue = 73.0"];
6201 -> 6205 ;
6206 [label="X[34] \le 97.0 \le 22.64 \le 5 \le 5 \le 5 \le 6206];
6170 -> 6206 ;
6207 [label="X[34] <= 63.5 nmse = 10.25 nsamples = 4 nvalue = 56.5"];
6206 -> 6207 ;
6208 [label="mse = 0.0\nsamples = 1\nvalue = 62.0"];
6207 -> 6208 ;
6209 [label="X[35] \le 10.211 = 0.222 = 3 = 3 = 54.667"]
6207 -> 6209 ;
6210 [label="mse = 0.0\nsamples = 2\nvalue = 55.0"];
6209 -> 6210 ;
6211 [label="mse = 0.0\nsamples = 1\nvalue = 54.0"];
6209 -> 6211 ;
6212 [label="mse = 0.0\nsamples = 1\nvalue = 47.0"];
6206 -> 6212 ;
6213 [label="X[27] <= 0.5 nmse = 128.667 nsamples = 3 nvalue = 36.0"];
6169 -> 6213 ;
6214 [label="X[30] <= 0.5 \rangle = 1.0 \rangle = 2 \rangle = 44.0";
6213 -> 6214 ;
6215 [label="mse = 0.0\nsamples = 1\nvalue = 45.0"];
6214 -> 6215 ;
6216 [label="mse = 0.0\nsamples = 1\nvalue = 43.0"];
6214 -> 6216 ;
6217 [label="mse = 0.0\nsamples = 1\nvalue = 20.0"];
6213 -> 6217 ;
6218 [label="X[26] <= 0.5 \le = 5584.793 \le = 13 \le = 13 \le = 10
115.769"];
6168 -> 6218 ;
6219 [label="X[35] <= 22.12 nmse = 6057.5 nsamples = 8 nvalue = 146.0"];
6218 -> 6219 ;
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6220 [label="X[34] \le 85.5 = 3050.857 = 7 = 124.0]
6219 -> 6220 ;
6221 [label="X[33] <= 15.498 \rangle = 4040.188 \rangle = 4 \rangle = 4 \rangle
145.25"];
6220 -> 6221 ;
6222 [label="X[35] <= 18.149 \rangle = 130.667 \rangle = 3 \rangle = 130.000
6221 -> 6222 ;
6223 [label="X[35] <= 7.372 \rangle = 4.0 \rangle = 2 \rangle = 101.0";
6222 -> 6223 ;
6224 [label="mse = 0.0\nsamples = 1\nvalue = 103.0"];
6223 -> 6224 ;
6225 [label="mse = 0.0\nsamples = 1\nvalue = 99.0"];
6223 -> 6225 ;
6226 [label="mse = 0.0\nsamples = 1\nvalue = 125.0"];
6222 -> 6226 ;
6227 [label="mse = 0.0\nsamples = 1\nvalue = 254.0"] ;
6221 -> 6227 ;
6228 [label="X[25] <= 0.5 nmse = 326.889 nsamples = 3 nvalue = 95.667"];
6220 -> 6228 ;
6229 [label="X[34] \le 89.0 \text{ nmse} = 306.25 \text{ nsamples} = 2 \text{ nvalue} = 103.5"];
6228 -> 6229 ;
6230 [label="mse = 0.0\nsamples = 1\nvalue = 86.0"];
6229 -> 6230 ;
6231 [label="mse = 0.0\nsamples = 1\nvalue = 121.0"] ;
6229 -> 6231 ;
6232 [label="mse = 0.0\nsamples = 1\nvalue = 80.0"];
6228 -> 6232 ;
6233 [label="mse = 0.0 \times = 1 \times = 300.0"];
6219 -> 6233 ;
6234 [label="X[35] <= 25.521 \times = 1026.64 \times = 5 \times = 67.4"]
6218 -> 6234 ;
6235 [label="X[30] <= 0.5 nmse = 180.688 nsamples = 4 nvalue = 82.25"];
6234 -> 6235 ;
6236 [label="mse = 0.0 \times = 1 \times = 101.0"];
6235 -> 6236 ;
6237 [label="X[34] <= 70.5 \rangle = 84.667 \rangle = 3 \rangle = 70.0";
6235 -> 6237 ;
6238 [label="mse = 0.0\nsamples = 1\nvalue = 89.0"];
6237 -> 6238 ;
6239 [label="X[34] <= 75.0 \le 0.25 \le 2 \le 2 \le 0.5"];
6237 -> 6239 ;
6240 [label="mse = 0.0\nsamples = 1\nvalue = 69.0"];
6239 -> 6240 ;
6241 [label="mse = 0.0\nsamples = 1\nvalue = 70.0"];
6239 -> 6241 ;
6242 [label="mse = 0.0\nsamples = 1\nvalue = 8.0"];
6234 -> 6242 ;
6243 [label="X[34] <= 85.5 \rangle = 25770.95 \rangle = 60 \rangle = 60 \rangle
351.517"];
3851 -> 6243 ;
```

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6244 [label="X[33] <= 18.502\nmse = 17261.264\nsamples = 49\nvalue =
 393.796"1;
6243 -> 6244 ;
6245 [label="X[27] <= 0.5 \rangle = 12897.945 \rangle = 33 \rangle = 6245 [label="X[27] <= 0.5 \rangle = 12897.945 \rangle = 33 
 339.455"];
 6244 -> 6245 ;
6246 [label="X[33] <= 10.499 \times = 4377.128 \times = 20 
6245 -> 6246 ;
6247 [label="X[29] <= 0.5\nmse = 1653.889\nsamples = 6\nvalue = 222.333"]
6246 -> 6247 ;
 6248 [label="X[35] <= 23.252\nmse = 156.25\nsamples = 2\nvalue = 171.5"]
6247 -> 6248 ;
6249 [label="mse = 0.0\nsamples = 1\nvalue = 159.0"];
 6248 -> 6249 ;
6250 [label="mse = 0.0\nsamples = 1\nvalue = 184.0"];
6248 -> 6250 ;
6251 [label="X[42] <= 0.5 \neq 44.688 = 44.688 = 44.688 = 247.75];
6247 -> 6251 ;
6252 [label="X[30] <= 0.5\nmse = 128.222\nsamples = 3\nvalue = 236.667"]
6251 -> 6252 ;
6253 [label="X[34] \le 53.0 \le 16.0 \le 2 \le 2 \le 20.0"];
6252 -> 6253 ;
6254 [label="mse = 0.0\nsamples = 1\nvalue = 225.0"];
6253 -> 6254 ;
6255 [label="mse = 0.0 \times = 1 \times = 233.0"];
6253 -> 6255 ;
6256 [label="mse = 0.0 \times = 1 \times = 252.0"];
6252 -> 6256 ;
6257 [label="mse = 0.0\nsamples = 1\nvalue = 281.0"];
6251 -> 6257 ;
6258 [label="X[30] <= 0.5 nmse = 3353.597 nsamples = 14 nvalue =
307.786"];
6246 -> 6258 ;
6259 [label="X[34] <= 63.5\nmse = 728.408\nsamples = 7\nvalue = 276.857"]
6258 -> 6259 ;
 6260 [label="X[34] \le 45.5 \le 812.25 \le 2 \le 2 \le 302.5"];
6259 -> 6260 ;
 6261 [label="mse = 0.0 \times = 1 \times = 274.0"];
 6260 -> 6261 ;
 6262 [label="mse = 0.0\nsamples = 1\nvalue = 331.0"];
6260 -> 6262 ;
6263 [label="X[28] <= 0.5 nmse = 326.64 nsamples = 5 nvalue = 266.6"];
6259 -> 6263 ;
 6264 [label="X[42] <= 0.5\nmse = 115.688\nsamples = 4\nvalue = 274.25"];
6263 -> 6264 ;
6265 [label="X[34] <= 79.0\nmse = 29.556\nsamples = 3\nvalue = 268.667"]
 6264 -> 6265 ;
 6266 [label="X[34] \le 70.0 = 0.25 = 2 = 2 = 272.5"];
```

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6265 -> 6266 ;
6267 [label="mse = 0.0\nsamples = 1\nvalue = 272.0"];
6266 -> 6267 ;
6268 [label="mse = 0.0\nsamples = 1\nvalue = 273.0"];
6266 -> 6268 ;
6269 [label="mse = 0.0\nsamples = 1\nvalue = 261.0"] ;
6265 -> 6269 ;
6270 [label="mse = 0.0\nsamples = 1\nvalue = 291.0"];
6264 -> 6270 ;
6271 [label="mse = 0.0\nsamples = 1\nvalue = 236.0"];
6263 -> 6271 ;
6272 [label="X[33] <= 14.997 \rangle = 4065.633 \rangle = 7 \rangle = 7 \rangle
338.714"];
6258 -> 6272 ;
293.667"1;
6272 -> 6273 ;
6274 [label="X[41] <= 0.5 nmse = 25.0 nsamples = 2 nvalue = 304.0"];
6273 -> 6274 ;
6275 [label="mse = 0.0\nsamples = 1\nvalue = 309.0"];
6274 -> 6275 ;
6276 [label="mse = 0.0\nsamples = 1\nvalue = 299.0"];
6274 -> 6276 ;
6277 [label="mse = 0.0 \times = 1 \times = 273.0"];
6273 -> 6277 ;
6278 [label="X[34] <= 35.5 \rangle = 4278.75 \rangle = 4 \rangle = 372.5"];
6272 -> 6278 ;
6279 [label="mse = 0.0\nsamples = 1\nvalue = 481.0"];
6278 -> 6279 ;
6280 [label="X[34] <= 47.0 \rangle = 472.889 \rangle = 3 \rangle = 3 \rangle = 336.333"]
6278 -> 6280 ;
6281 [label="mse = 0.0\nsamples = 1\nvalue = 307.0"];
6280 -> 6281 ;
6282 [label="X[28] <= 0.5 nmse = 64.0 nsamples = 2 nvalue = 351.0"];
6280 -> 6282 ;
6283 [label="mse = 0.0 \times = 1 \times = 343.0"];
6282 -> 6283 ;
6284 [label="mse = 0.0\nsamples = 1\nvalue = 359.0"];
6282 -> 6284 ;
6285 [label="X[28] <= 0.5 \rangle = 13182.544 \rangle = 13 \rangle = 13 \rangle
427.615"];
6245 -> 6285 ;
6286 [label="X[35] <= 27.223\nmse = 5780.667\nsamples = 9\nvalue =
488.0"1;
6285 -> 6286 ;
6287 [label="X[31] <= 0.5\nmse = 2628.188\nsamples = 8\nvalue = 508.75"]
6286 -> 6287 ;
6288 [label="X[34] <= 58.5 \le = 2576.188 \le = 4 \le = 537.75"]
6287 -> 6288 ;
6289 [label="X[49] <= 0.5 nmse = 36.0 nsamples = 2 nvalue = 492.0"];
6288 -> 6289 ;
```

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6290 [label="mse = 0.0 \times = 1 \times = 486.0"];
6289 -> 6290 ;
6291 [label="mse = 0.0\nsamples = 1\nvalue = 498.0"];
6289 -> 6291 ;
6292 [label="X[49] <= 0.5\nmse = 930.25\nsamples = 2\nvalue = 583.5"];
6288 -> 6292 ;
6293 [label="mse = 0.0 \times = 1 \times = 614.0"];
6292 -> 6293 ;
6294 [label="mse = 0.0\nsamples = 1\nvalue = 553.0"];
6292 -> 6294 ;
6295 [label="X[35] <= 11.343 \rangle = 998.188 \rangle = 4 \rangle = 4
479.75"];
6287 -> 6295 ;
6296 [label="X[34] <= 63.5 \times = 16.0 \times = 2 \times = 450.0"];
6295 -> 6296 ;
6297 [label="mse = 0.0\nsamples = 1\nvalue = 446.0"];
6296 -> 6297 ;
6298 [label="mse = 0.0\nsamples = 1\nvalue = 454.0"] ;
6296 -> 6298 ;
6299 [label="X[35] <= 15.88 \rangle = 210.25 \rangle = 2 \rangle = 509.5" ;
6295 -> 6299 ;
6300 [label="mse = 0.0\nsamples = 1\nvalue = 495.0"];
6299 -> 6300 ;
6301 [label="mse = 0.0 \times = 1 \times = 524.0"];
6299 -> 6301 ;
6302 [label="mse = 0.0\nsamples = 1\nvalue = 322.0"];
6286 -> 6302 ;
6303 [label="X[33] <= 12.499 \times = 3173.188 \times = 4 \times = = 4
291.75"];
6285 -> 6303 ;
6304 [label="X[48] <= 0.5\nmse = 2160.667\nsamples = 3\nvalue = 269.0"];
6303 -> 6304 ;
6305 [label="mse = 0.0\nsamples = 1\nvalue = 334.0"];
6304 -> 6305 ;
6306 [label="X[34] <= 55.5 \times = 72.25 \times = 2 \times = 2 \times = 2 \times = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 10000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 10000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 10000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 10000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 10000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 10000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 10000 = 10000 = 10000 = 10000 = 10000 = 10000 = 10000 = 10000 = 10000 = 100
6304 -> 6306 ;
6307 [label="mse = 0.0 \times = 1 \times = 245.0"];
6306 -> 6307 ;
6308 [label="mse = 0.0\nsamples = 1\nvalue = 228.0"];
6306 -> 6308 ;
6309 [label="mse = 0.0\nsamples = 1\nvalue = 360.0"];
6303 -> 6309 ;
6310 [label="X[28] <= 0.5 \times = 7608.359 \times = 16 \times = 16
505.875"];
6244 -> 6310 ;
6311 [label="X[42] \le 0.5\nmse = 4642.41\nsamples = 12\nvalue = 540.417"]
6310 -> 6311 ;
6312 [label="X[34] <= 49.0 \times = 2040.247 \times = 9 \times = 9
569.444"];
6311 -> 6312 ;
6313 [label="mse = 0.0 \times = 1 \times = 481.0"];
6312 -> 6313 ;
6314 [label="X[34] \le 80.5\nmse = 1195.25\nsamples = 8\nvalue = 580.5"];
```

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6312 -> 6314 ;
6315 [label="X[48] <= 0.5 nmse = 577.388 nsamples = 7 nvalue = 590.429"]
6314 -> 6315 ;
6316 [label="X[33] \le 22.003nmse = 6.25\nsamples = 2\nvalue = 565.5"];
6315 -> 6316 ;
6317 [label="mse = 0.0 \times = 1 \times = 568.0"];
6316 -> 6317 ;
6318 [label="mse = 0.0\nsamples = 1\nvalue = 563.0"] ;
6316 -> 6318 ;
6319 [label="X[34] \le 56.0 \le 457.84 \le 5 \le 5 \le 600.4"];
6315 -> 6319 ;
6320 [label="mse = 0.0\nsamples = 1\nvalue = 568.0"];
6319 -> 6320 ;
6321 [label="X[35] <= 14.744 \times = 244.25 \times = 4 \times = 608.5"]
6319 -> 6321 ;
6322 [label="X[33] \le 21.501 = 6.25 = 2 = 2 = 622.5"];
6321 -> 6322 ;
6323 [label="mse = 0.0\nsamples = 1\nvalue = 620.0"];
6322 -> 6323 ;
6324 [label="mse = 0.0\nsamples = 1\nvalue = 625.0"] ;
6322 -> 6324 ;
6325 [label="X[31] <= 0.5 nmse = 90.25 nsamples = 2 nvalue = 594.5"];
6321 -> 6325 ;
6326 [label="mse = 0.0\nsamples = 1\nvalue = 585.0"];
6325 -> 6326 ;
6327 [label="mse = 0.0\nsamples = 1\nvalue = 604.0"] ;
6325 -> 6327 ;
6328 [label="mse = 0.0\nsamples = 1\nvalue = 511.0"];
6314 -> 6328 ;
6329 [label="X[30] <= 0.5 nmse = 2337.556 nsamples = 3 nvalue = 453.333"]
6311 -> 6329 ;
6330 [label="mse = 0.0\nsamples = 1\nvalue = 521.0"];
6329 -> 6330 ;
6331 [label="X[35] <= 14.748 \times = 72.25 \times = 2 \times = 419.5"];
6329 -> 6331 ;
6332 [label="mse = 0.0\nsamples = 1\nvalue = 411.0"];
6331 -> 6332 ;
6333 [label="mse = 0.0\nsamples = 1\nvalue = 428.0"];
6331 -> 6333 ;
6334 [label="X[47] \le 0.5\nmse = 2188.688\nsamples = 4\nvalue = 402.25"]
6310 -> 6334 ;
6335 [label="X[35] <= 28.359 \times = 266.0 \times = 3 \times = 428.0];
6334 -> 6335 ;
6336 [label="X[34] \leftarrow 46.5 \times = 2.25 \times = 2 \times = 439.5"];
6335 -> 6336 ;
6337 [label="mse = 0.0\nsamples = 1\nvalue = 441.0"] ;
6336 -> 6337 ;
6338 [label="mse = 0.0 \times = 1 \times = 438.0"];
6336 -> 6338 ;
6339 [label="mse = 0.0\nsamples = 1\nvalue = 405.0"];
```

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6335 -> 6339 ;
6340 [label="mse = 0.0\nsamples = 1\nvalue = 325.0"];
6334 -> 6340 ;
6341 [label="X[27] <= 0.5 \rangle = 20245.058 \rangle = 11 \rangle = 1
163.182"];
6243 -> 6341 ;
6342 [label="X[32] <= 0.5 nmse = 7454.122 nsamples = 7 nvalue = 104.857"]
6341 -> 6342 ;
6343 [label="X[34] <= 88.5 nmse = 7832.25 nsamples = 2 nvalue = 202.5"];
6342 -> 6343 ;
6344 [label="mse = 0.0\nsamples = 1\nvalue = 291.0"];
6343 -> 6344 ;
6345 [label="mse = 0.0\nsamples = 1\nvalue = 114.0"];
6343 -> 6345 ;
6346 [label="X[34] <= 91.0 \rangle = 1963.76 \rangle = 5 \rangle = 65.8";
6342 -> 6346 ;
6347 [label="X[33] <= 19.0 nmse = 0.25 nsamples = 2 nvalue = 15.5"];
6346 -> 6347 ;
6348 [label="mse = 0.0\nsamples = 1\nvalue = 15.0"];
6347 -> 6348 ;
6349 [label="mse = 0.0\nsamples = 1\nvalue = 16.0"];
6347 -> 6349 ;
6350 [label="X[42] <= 0.5 \neq 461.556 = 3 = 3 = 99.333"];
6346 -> 6350 ;
6351 [label="X[25] <= 0.5 \times = 2.25 \times = 2 \times = 114.5"];
6350 -> 6351 ;
6352 [label="mse = 0.0\nsamples = 1\nvalue = 113.0"];
6351 -> 6352 ;
6353 [label="mse = 0.0 \times = 1 \times = 16.0"];
6351 -> 6353 ;
6354 [label="mse = 0.0\nsamples = 1\nvalue = 69.0"];
6350 -> 6354 ;
6355 [label="X[33] <= 21.0 \rangle = 26258.188 \rangle = 4 \rangle = 4
265.25"];
6341 -> 6355 ;
6356 [label="X[34] \le 97.0 \le 3858.667 \le 3 \le 177.0"]
6355 -> 6356 ;
6357 [label="X[35] <= 14.748\nmse = 1225.0\nsamples = 2\nvalue = 216.0"]
6356 -> 6357 ;
6358 [label="mse = 0.0 \times = 1 \times = 1.0"];
6357 -> 6358 ;
6359 [label="mse = 0.0 \times 10^{-1}];
6357 -> 6359 ;
6360 [label="mse = 0.0\nsamples = 1\nvalue = 99.0"];
6356 -> 6360 ;
6361 [label="mse = 0.0\nsamples = 1\nvalue = 530.0"];
6355 -> 6361 ;
6362 [label="X[33] <= 3.5 \rangle = 4534.122 \rangle = 809 \rangle = 809 \rangle
102.163"];
3850 -> 6362 ;
```

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6363 [label="X[8] \le 0.5 \le 2784.69 \le 441 \le 83.113"]
6362 -> 6363 ;
6364 [label="X[17] <= 0.5 nmse = 1505.774 nsamples = 388 nvalue =
75.039"];
6363 -> 6364 ;
6365 [label="X[9] \le 0.5 \le 1154.372 \le 361 \le 70.648"]
6364 -> 6365 ;
6366 [label="X[6] <= 0.5\nmse = 876.641\nsamples = 313\nvalue = 65.936"]
6365 -> 6366 ;
6367 [label="X[34] <= 78.0 \rangle = 811.415 \rangle = 296 \rangle = 68.26"
6366 -> 6367 ;
6368 [label="X[50] <= 0.5 \le = 759.2 \le = 250 \le = 71.94"];
6367 -> 6368 ;
6369 [label="X[18] <= 0.5 nmse = 659.776 nsamples = 233 nvalue = 69.966"]
6368 -> 6369 ;
6370 [label="X[10] <= 0.5\nmse = 621.86\nsamples = 232\nvalue = 69.547"]
6369 -> 6370 ;
6371 [label="X[11] \le 0.5 \times = 664.664 \times = 195 \times = 71.887"]
6370 -> 6371 ;
6372 [label="X[34] <= 50.5 \rangle = 712.702 \rangle = 164 \rangle = 6372 [label="X[34] <= 50.5 \rangle = 712.702 \rangle = 164 \rangle 
74.073"1;
6371 -> 6372 ;
6373 [label="X[29] <= 0.5 \neq 371.482 = 109 \neq 77.376]
6372 -> 6373 ;
6374 [label="X[33] <= -1.5 nmse = 298.699 nsamples = 31 nvalue = 92.452"]
6373 -> 6374 ;
6375 [label="X[34] <= 36.0 \le = 165.735 \le = 23 \le = 85.783"]
6374 -> 6375 ;
6376 [label="X[34] <= 27.0 \times = 121.066 \times = 14 \times = 81.929"]
6375 -> 6376 ;
6377 [label="mse = 0.0\nsamples = 1\nvalue = 65.0"];
6376 -> 6377 ;
6378 [label="X[34] <= 28.5 nmse = 106.639 nsamples = 13 nvalue = 83.231"]
6376 -> 6378 ;
6379 [label="X[14] \le 0.5 \le 206.0 \le 3 \le 3 \le 90.0"];
6378 -> 6379 ;
6380 [label="X[35] \le 20.984 \le 9.0 \le 2 \le 2 \le 80.0"];
6379 -> 6380 ;
6381 [label="mse = 0.0\nsamples = 1\nvalue = 83.0"];
6380 -> 6381 ;
6382 [label="mse = 0.0 \times = 1 \times = 77.0"];
6380 -> 6382 ;
```

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6383 [label="mse = 0.0 \times = 1 \times = 10.0"];
6379 -> 6383 ;
6384 [label="X[35] <= 36.298 \rangle = 58.96 \rangle = 10 \rangle = 81.2";
6378 -> 6384 ;
6385 [label="X[34] <= 32.5 \times = 42.0 \times = 9 \times = 9 \times = 79.667"];
6384 -> 6385 ;
6386 [label="X[35] \le 34.599\nmse = 2.667\nsamples = 3\nvalue = 74.0"];
6385 -> 6386 ;
6387 [label="X[34] \le 30.5 \le 1.0 \le 2 \le 2 \le 75.0"];
6386 -> 6387 ;
6388 [label="mse = 0.0\nsamples = 1\nvalue = 76.0"] ;
6387 -> 6388 ;
6389 [label="mse = 0.0\nsamples = 1\nvalue = 74.0"];
6387 -> 6389 ;
6390 [label="mse = 0.0\nsamples = 1\nvalue = 72.0"];
6386 -> 6390 ;
6391 [label="X[16] \le 0.5 \le 37.583 \le 6 \le 6 \le 82.5"];
6385 -> 6391 ;
6392 [label="X[33] <= -7.998 \times = 23.44 \times = 5 \times = 5 \times = 80.6"];
6391 -> 6392 ;
6393 [label="mse = 0.0\nsamples = 1\nvalue = 87.0"];
6392 -> 6393 ;
6394 [label="X[34] <= 34.5 \le = 16.5 \le = 4 \le = 79.0"];
6392 -> 6394 ;
6395 [label="mse = 0.0\nsamples = 2\nvalue = 75.0"];
6394 -> 6395 ;
6396 [label="X[35] \le 13.612 \le 1.0 \le 2 \le 2 \le 3.0"];
6394 -> 6396 ;
6397 [label="mse = 0.0\nsamples = 1\nvalue = 84.0"];
6396 -> 6397 ;
6398 [label="mse = 0.0\nsamples = 1\nvalue = 82.0"];
6396 -> 6398 ;
6399 [label="mse = 0.0\nsamples = 1\nvalue = 92.0"];
6391 -> 6399 ;
6400 [label="mse = 0.0\nsamples = 1\nvalue = 95.0"];
6384 -> 6400 ;
6401 [label="X[31] <= 0.5 nmse = 176.173 nsamples = 9 nvalue = 91.778"];
6375 -> 6401 ;
6402 [label="X[35] <= 30.062 \rangle = 38.222 \rangle = 3 value = 
107.333"];
6401 -> 6402 ;
6403 [label="X[33] <= -3.001 \rangle = 1.0 \rangle = 2 \rangle = 100.0";
6402 -> 6403 ;
6404 [label="mse = 0.0\nsamples = 1\nvalue = 102.0"];
6403 -> 6404 ;
6405 [label="mse = 0.0\nsamples = 1\nvalue = 104.0"];
6403 -> 6405 ;
6406 [label="mse = 0.0\nsamples = 1\nvalue = 116.0"] ;
6402 -> 6406 ;
6407 [label="X[12] <= 0.5 nmse = 63.667 nsamples = 6 nvalue = 84.0"];
6401 -> 6407 ;
6408 [label="X[16] \le 0.5 \le 22.25 \le 4 \le 4 \le 88.5"];
6407 -> 6408 ;
6409 [label="X[14] <= 0.5\nmse = 10.889\nsamples = 3\nvalue = 90.667"];
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6408 -> 6409 ;
6410 [label="mse = 0.0\nsamples = 2\nvalue = 93.0"];
6409 -> 6410 ;
6411 [label="mse = 0.0\nsamples = 1\nvalue = 86.0"];
6409 -> 6411 ;
6412 [label="mse = 0.0\nsamples = 1\nvalue = 82.0"];
6408 -> 6412 ;
6413 [label="X[33] <= -5.998 \rangle = 25.0 = 2 value = 75.0"];
6407 -> 6413 ;
6414 [label="mse = 0.0\nsamples = 1\nvalue = 70.0"];
6413 -> 6414 ;
6415 [label="mse = 0.0\nsamples = 1\nvalue = 80.0"];
6413 -> 6415 ;
6416 [label="X[35] <= 18.149 \rangle = 185.484 \rangle = 8 \rangle
111.625"];
6374 -> 6416 ;
6417 [label="X[16] \le 0.5nmse = 25.0\nsamples = 2\nvalue = 94.0"];
6416 -> 6417 ;
6418 [label="mse = 0.0\nsamples = 1\nvalue = 89.0"];
6417 -> 6418 ;
6419 [label="mse = 0.0\nsamples = 1\nvalue = 99.0"];
6417 -> 6419 ;
6420 [label="X[39] <= 0.5 \times = 100.917 \times = 6 \times = 117.5"];
6416 -> 6420 ;
6421 [label="X[12] <= 0.5 \mid mse = 56.25 \mid samples = 2 \mid value = 127.5"];
6420 -> 6421 ;
6422 [label="mse = 0.0\nsamples = 1\nvalue = 135.0"];
6421 -> 6422 ;
6423 [label="mse = 0.0\nsamples = 1\nvalue = 120.0"];
6421 -> 6423 ;
6424 [label="X[33] <= -0.5 \rangle = 48.25 \rangle = 4 \rangle = 112.5";
6420 -> 6424 ;
6425 [label="mse = 0.0\nsamples = 1\nvalue = 118.0"];
6424 -> 6425 ;
6426 [label="X[13] <= 0.5 nmse = 50.889 nsamples = 3 nvalue = 110.667"];
6424 -> 6426 ;
6427 [label="X[35] <= 20.417 \\ nmse = 6.25 \\ nsamples = 2 \\ nvalue = 115.5"];
6426 -> 6427 ;
6428 [label="mse = 0.0\nsamples = 1\nvalue = 113.0"];
6427 -> 6428 ;
6429 [label="mse = 0.0\nsamples = 1\nvalue = 118.0"];
6427 -> 6429 ;
6430 [label="mse = 0.0 \times = 1 \times = 101.0"];
6426 -> 6430 ;
6431 [label="X[33] <= -1.5 \times = 274.185 \times = 78 \times = 71.385"]
6373 -> 6431 ;
6432 [label="X[7] \le 0.5 \le 229.551 \le 52 \le 66.788"];
6431 -> 6432 ;
6433 [label="X[16] <= 0.5 \le = 147.452 \le 44 \le 62.955"]
6432 -> 6433 ;
6434 [label="X[35] <= 32.897\nmse = 99.916\nsamples = 36\nvalue =
59.528"];
```

```
6433 -> 6434 ;
6435 [label="X[14] <= 0.5\nmse = 77.422\nsamples = 29\nvalue = 57.483"];
6434 -> 6435 ;
6436 [label="X[34] <= 37.5 \le = 71.159 \le = 22 \le = 59.5"];
6435 -> 6436 ;
6437 [label="X[13] <= 0.5 \le = 62.395 \le = 9 \le = 64.778"];
6436 -> 6437 ;
6438 [label="X[35] <= 15.88 \rangle = 47.333 \rangle = 6 \rangle = 6 \rangle = 62.0" ;
6437 -> 6438 ;
6439 [label="mse = 0.0\nsamples = 1\nvalue = 72.0"];
6438 -> 6439 ;
6440 [label="X[33] <= -4.998 \rangle = 32.8 \rangle = 5 \rangle ;
6438 -> 6440 ;
6441 [label="mse = 0.0\nsamples = 1\nvalue = 69.0"];
6440 -> 6441 ;
6442 [label="X[35] <= 27.227\nmse = 15.688\nsamples = 4\nvalue = 57.75"]
6440 -> 6442 ;
6443 [label="X[30] <= 0.5 nmse = 0.667 nsamples = 3 nvalue = 60.0"];
6442 -> 6443 ;
6444 [label="mse = 0.0\nsamples = 1\nvalue = 59.0"];
6443 -> 6444 ;
6445 [label="X[34] <= 36.0 \le 0.25 \le 2 \le 2 \le 0.5"];
6443 -> 6445 ;
6446 [label="mse = 0.0\nsamples = 1\nvalue = 61.0"];
6445 -> 6446 ;
6447 [label="mse = 0.0\nsamples = 1\nvalue = 60.0"];
6445 -> 6447 ;
6448 [label="mse = 0.0\nsamples = 1\nvalue = 51.0"];
6442 -> 6448 ;
6449 [label="X[33] <= -2.5 \le 46.222 \le 3 \le 3 \le 70.333"];
6437 -> 6449 ;
6450 [label="X[30] <= 0.5 \rangle = 4.0 \rangle = 2 \rangle = 75.0";
6449 -> 6450 ;
6451 [label="mse = 0.0\nsamples = 1\nvalue = 73.0"];
6450 -> 6451 ;
6452 [label="mse = 0.0\nsamples = 1\nvalue = 77.0"];
6450 -> 6452 ;
6453 [label="mse = 0.0\nsamples = 1\nvalue = 61.0"];
6449 -> 6453 ;
55.846"];
6436 -> 6454 ;
6455 [label="X[33] <= -4.5 \rangle = 43.556 \rangle = 9 \rangle = 58.333"];
6454 -> 6455 ;
6456 [label="X[35] <= 18.149 \rangle = 14.0 = 3 \rangle = 3 \rangle = 64.0" ;
6455 -> 6456 ;
6457 [label="X[13] <= 0.5 nmse = 2.25 nsamples = 2 nvalue = 61.5"];
6456 -> 6457 ;
6458 [label="mse = 0.0\nsamples = 1\nvalue = 63.0"] ;
6457 -> 6458 ;
6459 [label="mse = 0.0\nsamples = 1\nvalue = 60.0"];
6457 -> 6459 ;
6460 [label="mse = 0.0\nsamples = 1\nvalue = 69.0"];
```

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6456 -> 6460 ;
6461 [label="X[31] <= 0.5 nmse = 34.25 nsamples = 6 nvalue = 55.5"];
6455 -> 6461 ;
6462 [label="X[34] <= 41.0 \le = 0.25 \le = 2 \le = 2 \le = 60.5"];
6461 -> 6462 ;
6463 [label="mse = 0.0\nsamples = 1\nvalue = 60.0"];
6462 -> 6463 ;
6464 [label="mse = 0.0\nsamples = 1\nvalue = 61.0"];
6462 -> 6464 ;
6465 [label="X[33] <= -3.5 \le = 32.5 \le = 4 \le = 53.0"];
6461 -> 6465 ;
6466 [label="X[39] <= 0.5\nmse = 14.889\nsamples = 3\nvalue = 55.667"];
6465 -> 6466 ;
6467 [label="mse = 0.0\nsamples = 1\nvalue = 61.0"];
6466 -> 6467 ;
6468 [label="X[13] <= 0.5 \rangle = 1.0 \rangle = 2 \rangle = 53.0";
6466 -> 6468 ;
6469 [label="mse = 0.0\nsamples = 1\nvalue = 52.0"];
6468 -> 6469 ;
6470 [label="mse = 0.0\nsamples = 1\nvalue = 54.0"];
6468 -> 6470 ;
6471 [label="mse = 0.0\nsamples = 1\nvalue = 45.0"];
6465 -> 6471 ;
6472 [label="X[12] <= 0.5 nmse = 1.688 nsamples = 4 nvalue = 50.25"];
6454 -> 6472 ;
6473 [label="X[39] <= 0.5\nmse = 0.889\nsamples = 3\nvalue = 49.667"];
6472 -> 6473 ;
6474 [label="mse = 0.0\nsamples = 1\nvalue = 51.0"];
6473 -> 6474 ;
6475 [label="mse = 0.0\nsamples = 2\nvalue = 49.0"];
6473 -> 6475 ;
6476 [label="mse = 0.0\nsamples = 1\nvalue = 52.0"];
6472 -> 6476 ;
6477 [label="X[33] <= -2.5 \le 44.122 \le 7 \le 7 \le 51.143"];
6435 -> 6477 ;
6478 [label="X[34] <= 35.5 \rangle = 19.333 \rangle = 6 \rangle = 6 \rangle = 49.0" ;
6477 -> 6478 ;
6479 [label="X[35] <= 22.12 \rangle = 25.0 \rangle = 2 \rangle = 2 \rangle = 53.0 ;
6478 -> 6479 ;
6480 [label="mse = 0.0\nsamples = 1\nvalue = 48.0"];
6479 -> 6480 ;
6481 [label="mse = 0.0\nsamples = 1\nvalue = 58.0"];
6479 -> 6481 ;
6482 [label="X[34] <= 43.5 \rangle = 4.5 \rangle = 4 \gamma = 4 \gamma = 47.0";
6478 -> 6482 ;
6483 [label="X[31] <= 0.5 nmse = 2.0 nsamples = 3 nvalue = 48.0"];
6482 -> 6483 ;
6484 [label="mse = 0.0\nsamples = 1\nvalue = 47.0"];
6483 -> 6484 ;
6485 [label="X[35] <= 18.149 \rangle = 2.25 = 2 \rangle = 2 \rangle = 2 \rangle = 48.5"
6483 -> 6485 ;
6486 [label="mse = 0.0\nsamples = 1\nvalue = 47.0"];
6485 -> 6486 ;
6487 [label="mse = 0.0\nsamples = 1\nvalue = 50.0"];
```

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6485 -> 6487 ;
6488 [label="mse = 0.0\nsamples = 1\nvalue = 44.0"];
6482 -> 6488 ;
6489 [label="mse = 0.0\nsamples = 1\nvalue = 64.0"];
6477 -> 6489 ;
6490 [label="X[30] <= 0.5 nmse = 104.0 nsamples = 7 nvalue = 68.0"];
6434 -> 6490 ;
6491 [label="mse = 0.0\nsamples = 1\nvalue = 50.0"];
6490 -> 6491 ;
6492 [label="X[34] <= 39.5 \rangle = 58.333 \rangle = 6 \rangle = 6 \rangle = 71.0" ;
6490 -> 6492 ;
6493 [label="X[35] <= 41.971 \rangle = 35.44 \rangle = 5 \rangle = 68.6";
6492 -> 6493 ;
6494 [label="X[35] <= 38.566 nmse = 2.0 nsamples = 3 nvalue = 64.0"];
6493 -> 6494 ;
6495 [label="mse = 0.0\nsamples = 2\nvalue = 65.0"];
6494 -> 6495 ;
6496 [label="mse = 0.0\nsamples = 1\nvalue = 62.0"];
6494 -> 6496 ;
6497 [label="X[34] <= 24.0 \rangle = 6.25 \rangle = 2 \rangle = 2 \rangle = 75.5 ;
6493 -> 6497 ;
6498 [label="mse = 0.0\nsamples = 1\nvalue = 73.0"];
6497 -> 6498 ;
6499 [label="mse = 0.0\nsamples = 1\nvalue = 78.0"];
6497 -> 6499 ;
6500 [label="mse = 0.0\nsamples = 1\nvalue = 83.0"];
6492 -> 6500 ;
6501 [label="X[33] <= -6.499 \times = 70.734 \times = 8 \times = 70.375"]
6433 -> 6501 ;
6502 [label="mse = 0.0\nsamples = 1\nvalue = 97.0"];
6501 -> 6502 ;
6503 [label="X[34] <= 39.0 \times = 24.204 \times = 7 \times = 7 \times = 7.714"] ;
6501 -> 6503 ;
6504 [label="X[33] <= -3.5 \le 4.25 \le 4 \le 4.25 \le 5.5 
6503 -> 6504 ;
6505 [label="mse = 0.0\nsamples = 1\nvalue = 83.0"];
6504 -> 6505 ;
6506 [label="X[31] <= 0.5\nmse = 0.222\nsamples = 3\nvalue = 78.333"];
6504 -> 6506 ;
6507 [label="mse = 0.0\nsamples = 2\nvalue = 78.0"];
6506 -> 6507 ;
6508 [label="mse = 0.0 \times = 1 \times = 79.0"];
6506 -> 6508 ;
6509 [label="X[34] <= 42.0 \le 6.22 \le 3 \le 3 \le 70.667"];
6503 -> 6509 ;
6510 [label="mse = 0.0\nsamples = 1\nvalue = 74.0"];
6509 -> 6510 ;
6511 [label="X[34] <= 45.5 nmse = 1.0 nsamples = 2 nvalue = 69.0"];
6509 -> 6511 ;
6512 [label="mse = 0.0\nsamples = 1\nvalue = 68.0"];
6511 -> 6512 ;
6513 [label="mse = 0.0\nsamples = 1\nvalue = 70.0"];
6511 -> 6513 ;
```

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6514 [label="X[39] <= 0.5\nmse = 155.609\nsamples = 8\nvalue = 87.875"];
6432 -> 6514 ;
6515 [label="X[35] <= 26.091 \times = 42.75 \times = 4 \times = 4 \times = 97.5"];
6514 -> 6515 ;
6516 [label="X[33] <= -8.499 \times = 36.0 \times = 2 \times = 93.0"];
6515 -> 6516 ;
6517 [label="mse = 0.0\nsamples = 1\nvalue = 99.0"];
6516 -> 6517 ;
6518 [label="mse = 0.0\nsamples = 1\nvalue = 87.0"] ;
6516 -> 6518 ;
6519 [label="X[33] <= -7.499 \times = 9.0 \times = 2 \times = 102.0"];
6515 -> 6519 ;
6520 [label="mse = 0.0\nsamples = 1\nvalue = 99.0"];
6519 -> 6520 ;
6521 [label="mse = 0.0\nsamples = 1\nvalue = 105.0"];
6519 -> 6521 ;
6522 [label="X[34] <= 49.0 nmse = 83.188 nsamples = 4 nvalue = 78.25"];
6514 -> 6522 ;
6523 [label="X[35] <= 7.372 \rangle = 4.0 \rangle = 2 \rangle = 86.0"];
6522 -> 6523 ;
6524 [label="mse = 0.0\nsamples = 1\nvalue = 84.0"];
6523 -> 6524 ;
6525 [label="mse = 0.0\nsamples = 1\nvalue = 88.0"];
6523 -> 6525 ;
6526 [label="X[35] <= 15.88 \mid = 42.25 \mid = 2 \mid = 70.5"];
6522 -> 6526 ;
6527 [label="mse = 0.0\nsamples = 1\nvalue = 64.0"];
6526 -> 6527 ;
6528 [label="mse = 0.0\nsamples = 1\nvalue = 77.0"];
6526 -> 6528 ;
6529 [label="X[16] <= 0.5 nmse = 236.706 nsamples = 26 nvalue = 80.577"]
6431 -> 6529 ;
6530 [label="X[30] <= 0.5 nmse = 150.355 nsamples = 22 nvalue = 76.909"]
6529 -> 6530 ;
6531 [label="X[33] <= 1.5 \le = 28.64 \le = 5 \le = 89.4"];
6530 -> 6531 ;
6532 [label="X[13] <= 0.5 \rangle = 4.0 \rangle = 2 \rangle = 84.0" ;
6531 -> 6532 ;
6533 [label="mse = 0.0\nsamples = 1\nvalue = 86.0"];
6532 -> 6533 ;
6534 [label="mse = 0.0\nsamples = 1\nvalue = 82.0"];
6532 -> 6534 ;
6535 [label="X[40] <= 0.5 nmse = 12.667 nsamples = 3 nvalue = 93.0"];
6531 -> 6535 ;
6536 [label="mse = 0.0\nsamples = 1\nvalue = 98.0"];
6535 -> 6536 ;
6537 [label="X[34] <= 46.5\nse = 0.25\nsamples = 2\nvalue = 90.5"];
6535 -> 6537 ;
6538 [label="mse = 0.0\nsamples = 1\nvalue = 91.0"];
6537 -> 6538 ;
6539 [label="mse = 0.0\nsamples = 1\nvalue = 90.0"];
6537 -> 6539 ;
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6540 [label="X[33] <= -0.5 nmse = 126.768 nsamples = 17 nvalue = 73.235"]
6530 -> 6540 ;
6541 [label="X[35] <= 12.475 \rangle = 329.556 \rangle = 3 \rangle = 3 \rangle
84.333"];
6540 -> 6541 ;
6542 [label="X[34] <= 36.0 \le 0.25 \le 2 \le 2 \le 71.5"];
6541 -> 6542 ;
6543 [label="mse = 0.0\nsamples = 1\nvalue = 72.0"];
6542 -> 6543 ;
6544 [label="mse = 0.0\nsamples = 1\nvalue = 71.0"];
6542 -> 6544 ;
6545 [label="mse = 0.0\nsamples = 1\nvalue = 110.0"];
6541 -> 6545 ;
6546 [label="X[15] \le 0.5nmse = 51.265\nsamples = 14\nvalue = 70.857"];
6540 -> 6546 ;
6547 [label="X[35] <= 3.405 \rangle = 54.222 \rangle = 9 \rangle = 73.333"
6546 -> 6547 ;
6548 [label="mse = 0.0\nsamples = 1\nvalue = 84.0"];
6547 -> 6548 ;
6549 [label="X[34] <= 27.0 \rangle = 45.0 \rangle = 8 \rangle = 8 \rangle = 72.0 ;
6547 -> 6549 ;
6550 [label="X[14] <= 0.5 nmse = 28.222 nsamples = 3 nvalue = 77.667"];
6549 -> 6550 ;
6551 [label="mse = 0.0 \times = 1 \times = 71.0"];
6550 -> 6551 ;
6552 [label="X[33] <= 2.002 nmse = 9.0 nsamples = 2 nvalue = 81.0"];
6550 -> 6552 ;
6553 [label="mse = 0.0\nsamples = 1\nvalue = 78.0"];
6552 -> 6553 ;
6554 [label="mse = 0.0\nsamples = 1\nvalue = 84.0"];
6552 -> 6554 ;
6555 [label="X[33] <= 0.998 \mid = 24.24 \mid = 5 \mid = 5 \mid = 68.6"];
6549 -> 6555 ;
6556 [label="mse = 0.0\nsamples = 1\nvalue = 77.0"];
6555 -> 6556 ;
6557 [label="X[34] <= 31.5 nmse = 8.25 nsamples = 4 nvalue = 66.5"];
6555 -> 6557 ;
6558 [label="mse = 0.0\nsamples = 1\nvalue = 62.0"];
6557 -> 6558 ;
6559 [label="X[41] \le 0.5 \le 2.0 \le 3 \le 3 \le 6559];
6557 -> 6559 ;
6560 [label="mse = 0.0\nsamples = 2\nvalue = 67.0"];
6559 -> 6560 ;
6561 [label="mse = 0.0\nsamples = 1\nvalue = 70.0"];
6559 -> 6561 ;
6562 [label="X[33] <= 0.998 \mid = 15.04 \mid = 5 \mid = 5 \mid = 66.4"];
6546 -> 6562 ;
6563 [label="X[35] <= 15.88 \neq = 4.0 = 2 = 2 = 70.0"];
6562 -> 6563 ;
6564 [label="mse = 0.0\nsamples = 1\nvalue = 68.0"];
6563 -> 6564 ;
6565 [label="mse = 0.0 \times = 1 \times = 72.0"];
```

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6563 -> 6565 ;
6566 [label="X[34] \le 25.5 = 8.0 = 3];
6562 -> 6566 ;
6567 [label="mse = 0.0\nsamples = 1\nvalue = 68.0"];
6566 -> 6567 ;
6568 [label="mse = 0.0\nsamples = 2\nvalue = 62.0"];
6566 -> 6568 ;
6569 [label="X[34] \le 33.0 \le 230.688 \le 4 \le 4 \le 100.75"]
6529 -> 6569 ;
6570 [label="mse = 0.0\nsamples = 1\nvalue = 125.0"];
6569 -> 6570 ;
6571 [label="X[35] <= 23.822\nsse = 46.222\nsamples = 3\nvalue = 92.667"]
6569 -> 6571 ;
6572 [label="X[33] \le 0.5 \le 4.0 \le 2 \le 2 \le 88.0"];
6571 -> 6572 ;
6573 [label="mse = 0.0\nsamples = 1\nvalue = 90.0"];
6572 -> 6573 ;
6574 [label="mse = 0.0\nsamples = 1\nvalue = 86.0"];
6572 -> 6574 ;
6575 [label="mse = 0.0\nsamples = 1\nvalue = 102.0"];
6571 -> 6575 ;
6576 [label="X[28] <= 0.5\nmse = 1324.467\nsamples = 55\nvalue = 67.527"]
6372 -> 6576 ;
6577 [label="X[7] <= 0.5 nmse = 614.009 nsamples = 37 nvalue = 80.865"];
6576 -> 6577 ;
6578 [label="X[33] <= 2.5 nmse = 388.51 nsamples = 19 nvalue = 65.263"];
6577 -> 6578 ;
6579 [label="X[16] <= 0.5 \le = 260.871 \le = 16 \le = 16 \le = 61.438"]
6578 -> 6579 ;
6580 [label="X[34] <= 57.5 nmse = 191.352 nsamples = 14 nvalue = 63.929"]
6579 -> 6580 ;
6581 [label="X[34] <= 55.5 \le = 184.889 \le = 9 \le = 9 \le 667"]
6580 -> 6581 ;
6582 [label="X[33] <= -2.5 \rangle = 102.938 \rangle = 8 \rangle = 66.25" ;
6581 -> 6582 ;
6583 [label="mse = 0.0\nsamples = 1\nvalue = 86.0"];
6582 -> 6583 ;
6584 [label="X[39] <= 0.5 nmse = 53.959 nsamples = 7 nvalue = 63.429"];
6582 -> 6584 ;
6585 [label="X[35] <= 13.612\nmse = 2.25\nsamples = 2\nvalue = 56.5"];
6584 -> 6585 ;
6586 [label="mse = 0.0\nsamples = 1\nvalue = 55.0"];
6585 -> 6586 ;
6587 [label="mse = 0.0\nsamples = 1\nvalue = 58.0"];
6588 [label="X[31] <= 0.5 \le 47.76 \le 5 \le 5 \le 66.2"];
6584 -> 6588 ;
```

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6589 [label="X[33] <= 0.002 nmse = 44.222 nsamples = 3 nvalue = 68.667"]
6588 -> 6589 ;
6590 [label="mse = 0.0\nsamples = 1\nvalue = 78.0"];
6589 -> 6590 ;
6591 [label="X[35] <= 18.149 \times = 1.0 \times = 2 \times = 64.0"];
6589 -> 6591 ;
6592 [label="mse = 0.0\nsamples = 1\nvalue = 63.0"];
6591 -> 6592 ;
6593 [label="mse = 0.0\nsamples = 1\nvalue = 65.0"];
6591 -> 6593 ;
6594 [label="X[34] <= 53.0 \le = 30.25 \le = 2 \le = 62.5"];
6588 -> 6594 ;
6595 [label="mse = 0.0\nsamples = 1\nvalue = 57.0"];
6594 -> 6595 ;
6596 [label="mse = 0.0\nsamples = 1\nvalue = 68.0"];
6594 -> 6596 ;
6597 [label="mse = 0.0\nsamples = 1\nvalue = 97.0"];
6581 -> 6597 ;
6598 [label="X[33] <= -2.5 \le = 37.04 \le = 5 \le =
6580 -> 6598 ;
6599 [label="mse = 0.0\nsamples = 1\nvalue = 44.0"];
6598 -> 6599 ;
6600 [label="X[14] \le 0.5nmse = 17.5\nsamples = 4\nvalue = 56.0"];
6598 -> 6600 ;
6601 [label="X[35] <= 7.376 \times = 1.556 \times = 3 \times = 53.667"];
6600 -> 6601 ;
6602 [label="X[35] <= 3.405 | mse = 1.0 | msamples = 2 | nvalue = 53.0"];
6601 -> 6602 ;
6603 [label="mse = 0.0\nsamples = 1\nvalue = 54.0"];
6602 -> 6603 ;
6604 [label="mse = 0.0\nsamples = 1\nvalue = 52.0"];
6602 -> 6604 ;
6605 [label="mse = 0.0\nsamples = 1\nvalue = 55.0"];
6601 -> 6605 ;
6606 [label="mse = 0.0\nsamples = 1\nvalue = 63.0"];
6600 -> 6606 ;
6607 [label="X[33] <= -0.5 \times = 400.0 \times = 2 \times = 2 \times = 44.0"];
6579 -> 6607 ;
6608 [label="mse = 0.0\nsamples = 1\nvalue = 24.0"];
6607 -> 6608 ;
6609 [label="mse = 0.0\nsamples = 1\nvalue = 64.0"];
6607 -> 6609 ;
6610 [label="X[15] <= 0.5 \le 574.889 \le 3 \le 3 \le 67"];
6578 -> 6610 ;
6611 [label="X[12] \le 0.5 \le 12.25 \le 2 \le 12.5"];
6610 -> 6611 ;
6612 [label="mse = 0.0\nsamples = 1\nvalue = 99.0"] ;
6611 -> 6612 ;
6613 [label="mse = 0.0\nsamples = 1\nvalue = 106.0"] ;
6614 [label="mse = 0.0\nsamples = 1\nvalue = 52.0"];
6610 -> 6614 ;
```

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6615 [label="X[33] <= -4.5 \le = 323.889 \le = 18 \le = 97.333"]
6577 -> 6615 ;
6616 [label="X[35] <= 14.748 \rangle = 330.139 \rangle = 6 \rangle = 6 \rangle
81.833"];
6615 -> 6616 ;
6617 [label="X[39] <= 0.5 nmse = 299.556 nsamples = 3 nvalue = 73.333"];
6616 -> 6617 ;
6618 [label="mse = 0.0\nsamples = 1\nvalue = 96.0"];
6617 -> 6618 ;
6619 [label="X[34] <= 71.5 \le 64.0 \le 2 \le 2 \le 62.0"];
6617 -> 6619 ;
6620 [label="mse = 0.0\nsamples = 1\nvalue = 54.0"];
6619 -> 6620 ;
6621 [label="mse = 0.0\nsamples = 1\nvalue = 70.0"];
6619 -> 6621 ;
6622 [label="X[34] <= 69.0 nmse = 216.222 nsamples = 3 nvalue = 90.333"]
6616 -> 6622 ;
6623 [label="mse = 0.0\nsamples = 1\nvalue = 72.0"];
6622 -> 6623 ;
6624 [label="X[35] <= 24.388 \rangle = 72.25 \rangle = 2 \gamma = 2 \gamma = 99.5";
6622 -> 6624 ;
6625 [label="mse = 0.0\nsamples = 1\nvalue = 108.0"];
6624 -> 6625 ;
6626 [label="mse = 0.0\nsamples = 1\nvalue = 91.0"];
6624 -> 6626 ;
6627 [label="X[41] <= 0.5\nmse = 140.576\nsamples = 12\nvalue = 105.083"]
6615 -> 6627 ;
6628 [label="X[35] <= 12.475 \le 66.531 \le 7 \le 97.571"]
6627 -> 6628 ;
6629 [label="X[30] \le 0.5 \le 42.0 \le 3 \le 3 \le 90.0"];
6628 -> 6629 ;
6630 [label="mse = 0.0\nsamples = 1\nvalue = 99.0"];
6629 -> 6630 ;
6631 [label="X[40] \le 0.5 \le 2.25 \le 2 \le 2.25 \le 2.25
6629 -> 6631 ;
6632 [label="mse = 0.0\nsamples = 1\nvalue = 84.0"];
6631 -> 6632 ;
6633 [label="mse = 0.0\nsamples = 1\nvalue = 87.0"];
6631 -> 6633 ;
6634 [label="X[31] <= 0.5 nmse = 9.688 nsamples = 4 nvalue = 103.25"];
6628 -> 6634 ;
6635 [label="X[35] <= 15.88\nmse = 2.889\nsamples = 3\nvalue = 101.667"]
6634 -> 6635 ;
6636 [label="mse = 0.0\nsamples = 1\nvalue = 104.0"];
6635 -> 6636 ;
6637 [label="X[35] <= 24.388 \times = 0.25 \times = 2 \times = 100.5"];
6635 -> 6637 ;
6638 [label="mse = 0.0\nsamples = 1\nvalue = 101.0"];
6637 -> 6638 ;
```

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6639 [label="mse = 0.0 \times = 1 \times = 100.0"];
6637 -> 6639 ;
6640 [label="mse = 0.0\nsamples = 1\nvalue = 108.0"];
6634 -> 6640 ;
6641 [label="X[35] <= 13.612\nmse = 54.64\nsamples = 5\nvalue = 115.6"];
6627 -> 6641 ;
6642 [label="X[33] <= -1.5 \rangle = 20.25 = 2 \rangle = 123.5";
6641 -> 6642 ;
6643 [label="mse = 0.0\nsamples = 1\nvalue = 128.0"];
6642 -> 6643 ;
6644 [label="mse = 0.0\nsamples = 1\nvalue = 119.0"];
6642 -> 6644 ;
6645 [label="X[34] <= 67.0 \le = 8.222 \le = 3 \le = 110.333"];
6641 -> 6645 ;
6646 [label="X[35] <= 22.12 \mid = 2.25 \mid = 2 \mid = 108.5"];
6645 -> 6646 ;
6647 [label="mse = 0.0\nsamples = 1\nvalue = 110.0"];
6646 -> 6647 ;
6648 [label="mse = 0.0\nsamples = 1\nvalue = 107.0"];
6646 -> 6648 ;
6649 [label="mse = 0.0\nsamples = 1\nvalue = 114.0"];
6645 -> 6649 ;
6650 [label="X[7] \le 0.5 \le 1667.543 \le 18 \le 40.111"]
6576 -> 6650 ;
6651 [label="X[30] <= 0.5\nmse = 436.408\nsamples = 7\nvalue = 88.143"];
6650 -> 6651 ;
6652 [label="X[12] <= 0.5 \rangle = 281.25 \rangle = 4 \rangle = 76.5";
6651 -> 6652 ;
6653 [label="X[15] <= 0.5nmse = 169.556\nsamples = 3\nvalue = 69.333"];
6652 -> 6653 ;
6654 [label="X[34] <= 65.0 \le = 20.25 \le = 2 \le = 2 \le = 60.5"];
6653 -> 6654 ;
6655 [label="mse = 0.0\nsamples = 1\nvalue = 65.0"];
6654 -> 6655 ;
6656 [label="mse = 0.0\nsamples = 1\nvalue = 56.0"];
6654 -> 6656 ;
6657 [label="mse = 0.0\nsamples = 1\nvalue = 87.0"];
6653 -> 6657 ;
6658 [label="mse = 0.0\nsamples = 1\nvalue = 98.0"];
6652 -> 6658 ;
6659 [label="X[13] \le 0.5 \le 221.556 \le 3 \le 103.667"]
6651 -> 6659 ;
6660 [label="X[35] \le 15.88 \times 42.25 \times 2 \times 13.5"];
6659 -> 6660 ;
6661 [label="mse = 0.0\nsamples = 1\nvalue = 107.0"];
6660 -> 6661 ;
6662 [label="mse = 0.0\nsamples = 1\nvalue = 120.0"];
6660 -> 6662 ;
6663 [label="mse = 0.0 \times 1 = 1 \times 1 =
6659 -> 6663 ;
6664 [label="X[34] <= 59.5 nmse = 48.612 nsamples = 11 nvalue = 9.545"];
6650 -> 6664 ;
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6665 [label="X[34] <= 54.0 \times = 2.16 \times = 5 \times = 5 \times = 3.8"];
6664 -> 6665 ;
6666 [label="mse = 0.0\nsamples = 1\nvalue = 6.0"];
6665 -> 6666 ;
6667 [label="X[34] \le 58.5 \le 1.188 \le 4 \le 4 \le 3.25"];
6665 -> 6667 ;
6668 [label="X[30] \le 0.5 \le 0.222 \le 3 \le 2.667"];
6667 -> 6668 ;
6669 [label="mse = 0.0\nsamples = 2\nvalue = 3.0"];
6668 -> 6669 ;
6670 [label="mse = 0.0\nsamples = 1\nvalue = 2.0"];
6668 -> 6670 ;
6671 [label="mse = 0.0\nsamples = 1\nvalue = 5.0"];
6667 -> 6671 ;
6672 [label="X[33] <= 0.5 \times = 36.889 \times = 6 \times = 14.333"];
6664 -> 6672 ;
6673 [label="X[41] \le 0.5 \le 30.16 \le 5 \le 5 \le 12.8"];
6672 -> 6673 ;
6674 [label="X[35] <= 3.971 nmse = 0.667 nsamples = 3 nvalue = 9.0"];
6673 -> 6674 ;
6675 [label="mse = 0.0\nsamples = 1\nvalue = 10.0"];
6674 -> 6675 ;
6676 [label="X[40] <= 0.5 \mid 0.5 \mid 0.25 \mid 0
6674 -> 6676 ;
6677 [label="mse = 0.0\nsamples = 1\nvalue = 9.0"];
6676 -> 6677 ;
6678 [label="mse = 0.0 \times 1 = 1 \times 1 =
6676 -> 6678 ;
6679 [label="X[34] \le 65.0 \le 20.25 \le 2 \le 2 \le 10.25 \le 2 \le 10.0 \le 10.25 \le 10.25
6673 -> 6679 ;
6680 [label="mse = 0.0\nsamples = 1\nvalue = 14.0"];
6679 -> 6680 ;
6681 [label="mse = 0.0\nsamples = 1\nvalue = 23.0"];
6679 -> 6681 ;
6682 [label="mse = 0.0\nsamples = 1\nvalue = 22.0"];
6672 -> 6682 ;
6683 [label="X[28] \le 0.5 \le 251.509 \le 31 \le 60.323"]
6371 -> 6683 ;
6684 [label="X[33] <= -3.5 \le = 119.686 \le = 22 \le = 55.636"]
6683 -> 6684 ;
6685 [label="X[34] \le 43.5nmse = 82.247\nsamples = 9\nvalue = 47.556"];
6684 -> 6685 ;
6686 [label="X[35] <= 30.628 \rangle = 72.8 \rangle = 5 \rangle 
6685 -> 6686 ;
6687 [label="X[33] <= -5.001 \rangle = 16.889 \rangle = 3 \rangle = 45.667
6686 -> 6687 ;
6688 [label="X[31] \le 0.5 \le 4.0 \le 2 \le 2 \le 4.0 \le 43.0"];
6687 -> 6688 ;
6689 [label="mse = 0.0\nsamples = 1\nvalue = 45.0"];
6688 -> 6689 ;
6690 [label="mse = 0.0\nsamples = 1\nvalue = 41.0"];
```

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6688 -> 6690 ;
6691 [label="mse = 0.0\nsamples = 1\nvalue = 51.0"];
6687 -> 6691 ;
6692 [label="X[34] <= 42.0 \rangle = 6.25 \rangle = 2 \rangle = 2 \rangle = 6.5";
6686 -> 6692 ;
6693 [label="mse = 0.0\nsamples = 1\nvalue = 59.0"];
6692 -> 6693 ;
6694 [label="mse = 0.0\nsamples = 1\nvalue = 64.0"];
6692 -> 6694 ;
6695 [label="X[35] <= 34.599 \rangle = 38.5 \rangle = 4 \rangle = 4 \rangle = 42.0" ;
6685 -> 6695 ;
6696 [label="X[35] <= 19.851 \times = 22.889 \times = 3 \times = 3 \times = 3.333"]
6695 -> 6696 ;
6697 [label="mse = 0.0\nsamples = 1\nvalue = 46.0"];
6696 -> 6697 ;
6698 [label="X[31] \le 0.5 \le 1.0 \le 2 \le 2 \le 36.0"];
6696 -> 6698 ;
6699 [label="mse = 0.0\nsamples = 1\nvalue = 35.0"];
6698 -> 6699 ;
6700 [label="mse = 0.0\nsamples = 1\nvalue = 37.0"];
6698 -> 6700 ;
6701 [label="mse = 0.0\nsamples = 1\nvalue = 50.0"];
6695 -> 6701 ;
6702 [label="X[34] <= 36.5\nmse = 69.101\nsamples = 13\nvalue = 61.231"]
6684 -> 6702 ;
6703 [label="X[40] \le 0.5 \le 20.667 \le 3 \le 51.0"];
6702 -> 6703 ;
6704 [label="X[34] <= 31.0 nmse = 4.0 nsamples = 2 value = 48.0"];
6703 -> 6704 ;
6705 [label="mse = 0.0\nsamples = 1\nvalue = 50.0"];
6704 -> 6705 ;
6706 [label="mse = 0.0 \times = 1 \times = 46.0"];
6704 -> 6706 ;
6707 [label="mse = 0.0 \times = 1 \times = 57.0"];
6703 -> 6707 ;
6708 [label="X[34] <= 54.0 \rangle = 42.81 \rangle = 10 \rangle = 64.3";
6702 -> 6708 ;
6709 [label="X[35] <= 18.149 \le = 20.889 \le = 9 \le = 62.667"]
6708 -> 6709 ;
6710 [label="X[35] <= 7.376 \nmse = 11.139 \nsamples = 6 \nvalue = 65.167"]
6709 -> 6710 ;
6711 [label="mse = 0.0\nsamples = 1\nvalue = 59.0"];
6710 -> 6711 ;
6712 [label="X[34] <= 46.0 \rangle = 4.24 \rangle = 5 \rangle = 5 \rangle = 66.4";
6710 -> 6712 ;
6713 [label="X[33] <= -0.998 \times = 0.667 \times = 3 \times = 3 \times = 68.0"];
6712 -> 6713 ;
6714 [label="mse = 0.0\nsamples = 1\nvalue = 67.0"];
6713 -> 6714 ;
6715 [label="X[40] <= 0.5\nse = 0.25\nsamples = 2\nvalue = 68.5"];
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6713 -> 6715 ;
6716 [label="mse = 0.0\nsamples = 1\nvalue = 68.0"];
6715 -> 6716 ;
6717 [label="mse = 0.0\nsamples = 1\nvalue = 69.0"];
6715 -> 6717 ;
6718 [label="mse = 0.0\nsamples = 2\nvalue = 64.0"];
6712 -> 6718 ;
6719 [label="X[35] <= 28.359 \rangle = 2.889 \rangle = 3 \rangle = 57.667"
6709 -> 6719 ;
6720 [label="X[34] \le 48.0 \le 0.25 \le 2 \le 5.5"];
6719 -> 6720 ;
6721 [label="mse = 0.0\nsamples = 1\nvalue = 56.0"];
6720 -> 6721 ;
6722 [label="mse = 0.0\nsamples = 1\nvalue = 57.0"];
6720 -> 6722 ;
6723 [label="mse = 0.0\nsamples = 1\nvalue = 60.0"];
6719 -> 6723 ;
6724 [label="mse = 0.0\nsamples = 1\nvalue = 79.0"];
6708 -> 6724 ;
6725 [label="X[40] <= 0.5\nmse = 388.84\nsamples = 9\nvalue = 71.778"];
6683 -> 6725 ;
6726 [label="X[35] <= 34.599 \rangle = 186.75 \rangle = 8 \rangle = 66.5"];
6725 -> 6726 ;
6727 [label="X[34] <= 49.0 \le = 163.429 \le = 7 \le = 69.0"];
6726 -> 6727 ;
6728 [label="X[35] <= 13.612 \neq 324.0 = 2 \neq 2 \neq 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 = 3.0 =
6727 -> 6728 ;
6729 [label="mse = 0.0\nsamples = 1\nvalue = 63.0"];
6728 -> 6729 ;
6730 [label="mse = 0.0\nsamples = 1\nvalue = 99.0"];
6728 -> 6730 ;
6731 [label="X[34] <= 59.5 nmse = 18.56 nsamples = 5 nvalue = 64.2"];
6727 -> 6731 ;
6732 [label="X[33] <= -4.499 \rangle = 16.0 = 2 
6731 -> 6732 ;
6733 [label="mse = 0.0 \times = 1 \times = 64.0"];
6732 -> 6733 ;
6734 [label="mse = 0.0\nsamples = 1\nvalue = 72.0"];
6732 -> 6734 ;
6735 [label="X[30] \le 0.5nmse = 4.222\nsamples = 3\nvalue = 61.667"];
6731 -> 6735 ;
6736 [label="X[35] <= 19.851 \mid = 1.0 \mid = 2 \mid = 2 \mid = 63.0"];
6735 -> 6736 ;
6737 [label="mse = 0.0\nsamples = 1\nvalue = 64.0"];
6736 -> 6737 ;
6738 [label="mse = 0.0\nsamples = 1\nvalue = 62.0"];
6736 -> 6738 ;
6739 [label="mse = 0.0\nsamples = 1\nvalue = 59.0"];
6735 -> 6739 ;
6740 [label="mse = 0.0\nsamples = 1\nvalue = 49.0"];
6726 -> 6740 ;
6741 [label="mse = 0.0\nsamples = 1\nvalue = 114.0"];
6725 -> 6741 ;
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6742 [label="X[33] <= 1.5 \le = 215.359 \le = 37 \le = 57.216"]
6370 -> 6742 ;
6743 [label="X[33] <= -6.499 \rangle = 127.936 \rangle = 33 \rangle = 33
54.394"];
6742 -> 6743 ;
6744 [label="X[29] <= 0.5 \times = 70.694 \times = 7 \times = 7 \times = 41.857"];
6743 -> 6744 ;
6745 [label="X[34] <= 44.5 \times = 20.25 \times = 2 \times = 2 \times = 53.5"];
6744 -> 6745 ;
6746 [label="mse = 0.0\nsamples = 1\nvalue = 49.0"];
6745 -> 6746 ;
6747 [label="mse = 0.0\nsamples = 1\nvalue = 58.0"];
6745 -> 6747 ;
6748 [label="X[33] <= -7.499 \rangle = 14.96 \rangle = 5 \rangle = 37.2";
6744 -> 6748 ;
6749 [label="X[39] <= 0.5 \le = 4.0 \le = 2 \le = 2 \le = 33.0"];
6748 -> 6749 ;
6750 [label="mse = 0.0\nsamples = 1\nvalue = 35.0"];
6749 -> 6750 ;
6751 [label="mse = 0.0\nsamples = 1\nvalue = 31.0"];
6749 -> 6751 ;
6752 [label="X[34] <= 59.5 \rangle = 2.667 \rangle = 3 \rangle = 40.0";
6748 -> 6752 ;
6753 [label="X[31] <= 0.5 nmse = 1.0 nsamples = 2 nvalue = 39.0"];
6752 -> 6753 ;
6754 [label="mse = 0.0\nsamples = 1\nvalue = 40.0"];
6753 -> 6754 ;
6755 [label="mse = 0.0\nsamples = 1\nvalue = 38.0"];
6753 -> 6755 ;
6756 [label="mse = 0.0\nsamples = 1\nvalue = 42.0"];
6752 -> 6756 ;
6757 [label="X[29] <= 0.5\nmse = 89.639\nsamples = 26\nvalue = 57.769"];
6743 -> 6757 ;
6758 [label="X[31] <= 0.5 \times = 148.16 \times = 5 \times = 5 \times = 66.8"];
6757 -> 6758 ;
6759 [label="X[35] <= 15.88 \rangle = 116.667 \rangle = 3 \gamma = 74.0";
6758 -> 6759 ;
6760 [label="mse = 0.0\nsamples = 1\nvalue = 59.0"];
6759 -> 6760 ;
6761 [label="X[34] <= 46.0 \rangle = 6.25 \rangle = 2 \rangle = 2 \rangle = 81.5";
6759 -> 6761 ;
6762 [label="mse = 0.0\nsamples = 1\nvalue = 84.0"];
6761 -> 6762 ;
6763 [label="mse = 0.0\nsamples = 1\nvalue = 79.0"];
6761 -> 6763 ;
6764 [label="X[35] <= 13.612 \le = 1.0 \le = 2 \le = 2 \le = 56.0"];
6758 -> 6764 ;
6765 [label="mse = 0.0\nsamples = 1\nvalue = 55.0"];
6764 -> 6765 ;
6766 [label="mse = 0.0\nsamples = 1\nvalue = 57.0"];
6764 -> 6766 ;
6767 [label="X[41] <= 0.5 nmse = 51.664 nsamples = 21 nvalue = 55.619"];
6757 -> 6767 ;
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6768 [label="X[33] <= -4.5 \le 43.506 \le 18 \le 54.222"]
6767 -> 6768 ;
6769 [label="X[39] <= 0.5 nmse = 49.556 nsamples = 3 nvalue = 61.333"];
6768 -> 6769 ;
6770 [label="mse = 0.0\nsamples = 1\nvalue = 52.0"];
6769 -> 6770 ;
6771 [label="X[33] <= -5.499 \times = 9.0 \times = 2 \times = 66.0"];
6769 -> 6771 ;
6772 [label="mse = 0.0\nsamples = 1\nvalue = 69.0"];
6771 -> 6772 ;
6773 [label="mse = 0.0\nsamples = 1\nvalue = 63.0"];
6771 -> 6773 ;
6774 [label="X[34] <= 38.5 \rangle = 30.16 = 15 \rangle = 52.8";
6768 -> 6774 ;
6775 [label="X[34] <= 31.5 nmse = 15.688 nsamples = 4 nvalue = 57.75"];
6774 -> 6775 ;
6776 [label="mse = 0.0\nsamples = 1\nvalue = 52.0"];
6775 -> 6776 ;
6777 [label="X[35] <= 12.479 \rangle = 6.222 = 3 \rangle = 3 \rangle = 59.667
6775 -> 6777 ;
6778 [label="mse = 0.0\nsamples = 1\nvalue = 59.0"];
6777 -> 6778 ;
6779 [label="mse = 9.0\nsamples = 2\nvalue = 60.0"];
6777 -> 6779 ;
6780 [label="X[33] <= -3.001 \rangle = 23.273 \rangle = 11 \rangle = 51.0"
6774 -> 6780 ;
6781 [label="X[35] <= 28.356 nsamples = 3 nvalue = 45.333"]
6780 -> 6781 ;
6782 [label="mse = 0.0\nsamples = 2\nvalue = 44.0"];
6781 -> 6782 ;
6783 [label="mse = 0.0\nsamples = 1\nvalue = 48.0"];
6781 -> 6783 ;
6784 [label="X[35] <= 3.971 nmse = 14.109 nsamples = 8 nvalue = 53.125"]
6780 -> 6784 ;
6785 [label="X[34] <= 43.5 \le = 9.0 \le = 2 \le 48.0"];
6784 -> 6785 ;
6786 [label="mse = 0.0\nsamples = 1\nvalue = 51.0"];
6785 -> 6786 ;
6787 [label="mse = 0.0 \times = 1 \times = 45.0"];
6785 -> 6787 ;
6788 [label="X[33] <= -1.5 \le 4.139 \le 6 \le 6 \le 54.833"];
6784 -> 6788 ;
6789 [label="X[39] <= 0.5\nmse = 2.25\nsamples = 2\nvalue = 52.5"];
6788 -> 6789 ;
6790 [label="mse = 0.0 \times = 1 \times = 51.0"];
6789 -> 6790 ;
6791 [label="mse = 0.0 \times = 1 \times = 54.0"];
6789 -> 6791 ;
6792 [label="X[35] <= 14.748 \times = 1.0 \times = 4 \times = 56.0"];
```

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6788 -> 6792 ;
6793 [label="mse = 0.0\nsamples = 2\nvalue = 55.0"];
6792 -> 6793 ;
6794 [label="mse = 0.0\nsamples = 2\nvalue = 57.0"];
6792 -> 6794 ;
6795 [label="X[35] <= 22.12 \neq = 18.667 = 3 \neq = 3 = 64.0"];
6767 -> 6795 ;
6796 [label="X[33] <= -1.5 \times = 1.0 \times = 2 \times = 67.0"];
6795 -> 6796 ;
6797 [label="mse = 0.0\nsamples = 1\nvalue = 68.0"];
6796 -> 6797 ;
6798 [label="mse = 0.0\nsamples = 1\nvalue = 66.0"];
6796 -> 6798 ;
6799 [label="mse = 0.0\nsamples = 1\nvalue = 58.0"];
6795 -> 6799 ;
6800 [label="X[40] \le 0.5\nmse = 328.75\nsamples = 4\nvalue = 80.5"];
6742 -> 6800 ;
6801 [label="X[34] \le 54.0 \le 49.0 \le 2 \le 2 \le 64.0"];
6800 -> 6801 ;
6802 [label="mse = 0.0\nsamples = 1\nvalue = 71.0"];
6801 -> 6802 ;
6803 [label="mse = 0.0\nsamples = 1\nvalue = 57.0"];
6801 -> 6803 ;
6804 [label="X[35] <= 22.12\nmse = 64.0\nsamples = 2\nvalue = 97.0"];
6800 -> 6804 ;
6805 [label="mse = 0.0\nsamples = 1\nvalue = 89.0"];
6804 -> 6805 ;
6806 [label="mse = 0.0\nsamples = 1\nvalue = 105.0"];
6804 -> 6806 ;
6807 [label="mse = 0.0 \times = 1 \times = 167.0"];
6369 -> 6807 ;
6808 [label="X[28] <= 0.5 nmse = 1336.235 nsamples = 17 nvalue = 99.0"];
6368 -> 6808 ;
6809 [label="X[34] <= 62.0 \rangle = 487.174 = 11 \rangle = 11
119.909"];
6808 -> 6809 ;
6810 [label="X[16] <= 0.5 \le = 247.333 \le = 6 \le = 135.0"];
6809 -> 6810 ;
6811 [label="X[35] <= 35.731 \rangle = 51.04 \rangle = 5 \rangle = 5 \rangle = 128.6";
6810 -> 6811 ;
6812 [label="X[34] <= 45.5 nmse = 23.188 nsamples = 4 nvalue = 125.75"];
6811 -> 6812 ;
6813 [label="mse = 0.0 \times = 1 \times = 120.0"];
6812 -> 6813 ;
6814 [label="X[35] <= 7.376\nmse = 16.222\nsamples = 3\nvalue = 127.667"]
6812 -> 6814 ;
6815 [label="mse = 0.0\nsamples = 1\nvalue = 122.0"] ;
6814 -> 6815 ;
6816 [label="X[13] <= 0.5 nmse = 0.25 nsamples = 2 nvalue = 130.5"];
6814 -> 6816 ;
6817 [label="mse = 0.0 \times = 1 \times = 1
6816 -> 6817 ;
6818 [label="mse = 0.0\nsamples = 1\nvalue = 131.0"] ;
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6816 -> 6818 ;
6819 [label="mse = 0.0\nsamples = 1\nvalue = 140.0"];
6811 -> 6819 ;
6820 [label="mse = 0.0\nsamples = 1\nvalue = 167.0"];
6810 -> 6820 ;
6821 [label="X[35] <= 20.417 \rangle = 173.76 \rangle = 5 \rangle = 5 \rangle
6809 -> 6821 ;
6822 [label="X[34] <= 70.0 \times = 68.688 \times = 4 \times = 107.25"];
6821 -> 6822 ;
6823 [label="X[33] <= 1.002 \times = 24.889 \times = 3 \times = 111.333"]
6822 -> 6823 ;
6824 [label="X[30] <= 0.5 \times = 4.0 \times = 2 \times = 108.0"];
6823 -> 6824 ;
6825 [label="mse = 0.0\nsamples = 1\nvalue = 110.0"];
6824 -> 6825 ;
6826 [label="mse = 0.0\nsamples = 1\nvalue = 106.0"] ;
6824 -> 6826 ;
6827 [label="mse = 0.0\nsamples = 1\nvalue = 118.0"];
6823 -> 6827 ;
6828 [label="mse = 0.0\nsamples = 1\nvalue = 95.0"];
6822 -> 6828 ;
6829 [label="mse = 0.0\nsamples = 1\nvalue = 80.0"];
6821 -> 6829 ;
6830 [label="X[7] \le 0.5 \le 621.889 \le 6 \le 60.667"];
6808 -> 6830 ;
6831 [label="X[35] <= 41.971 \rangle = 130.16 \rangle = 5 \rangle = 70.8";
6830 -> 6831 ;
6832 [label="X[33] <= 1.5 \le 35.188 \le 4 \le 4 \le 65.75"];
6831 -> 6832 ;
6833 [label="mse = 0.0\nsamples = 1\nvalue = 56.0"];
6832 -> 6833 ;
6834 [label="X[35] <= 24.955 nmse = 4.667 nsamples = 3 nvalue = 69.0"];
6832 -> 6834 ;
6835 [label="mse = 0.0\nsamples = 1\nvalue = 66.0"];
6834 -> 6835 ;
6836 [label="X[10] \le 0.5 \le 0.25 \le 2 \le 2 \le 100];
6834 -> 6836 ;
6837 [label="mse = 0.0\nsamples = 1\nvalue = 71.0"];
6836 -> 6837 ;
6838 [label="mse = 0.0 \times = 1 \times = 70.0"];
6836 -> 6838 ;
6839 [label="mse = 0.0\nsamples = 1\nvalue = 91.0"];
6831 -> 6839 ;
6840 [label="mse = 0.0\nsamples = 1\nvalue = 10.0"];
6830 -> 6840 ;
6841 [label="X[29] <= 0.5\nmse = 621.628\nsamples = 46\nvalue = 48.261"]
6367 -> 6841 ;
6842 [label="X[7] <= 0.5 nmse = 829.182 nsamples = 15 nvalue = 36.533"];
6841 -> 6842 ;
6843 [label="X[13] <= 0.5 nmse = 480.667 nsamples = 9 nvalue = 55.333"];
6842 -> 6843 ;
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6844 [label="X[33] <= 2.5\nmse = 169.265\nsamples = 7\nvalue = 46.143"];
6843 -> 6844 ;
6845 [label="X[35] <= 5.103 \times = 93.333 \times = 6 \times = 6 \times = 50.0"];
6844 -> 6845 ;
6846 [label="X[14] <= 0.5\nse = 6.25\nsamples = 2\nvalue = 57.5"];
6845 -> 6846 ;
6847 [label="mse = 0.0\nsamples = 1\nvalue = 60.0"];
6846 -> 6847 ;
6848 [label="mse = 0.0\nsamples = 1\nvalue = 55.0"];
6846 -> 6848 ;
6849 [label="X[31] <= 0.5 \le = 94.688 \le 4 \le 4 \le 4 \le 6.25"];
6845 -> 6849 ;
6850 [label="X[33] <= -1.5 \le = 29.556 \le = 3 \le = 41.333"];
6849 -> 6850 ;
6851 [label="mse = 0.0\nsamples = 1\nvalue = 34.0"];
6850 -> 6851 ;
6852 [label="X[34] <= 90.5 nmse = 4.0 nsamples = 2 nvalue = 45.0"];
6850 -> 6852 ;
6853 [label="mse = 0.0\nsamples = 1\nvalue = 43.0"];
6852 -> 6853 ;
6854 [label="mse = 0.0\nsamples = 1\nvalue = 47.0"] ;
6852 -> 6854 ;
6855 [label="mse = 0.0\nsamples = 1\nvalue = 61.0"];
6849 -> 6855 ;
6856 [label="mse = 0.0\nsamples = 1\nvalue = 23.0"];
6844 -> 6856 ;
6857 [label="X[34] <= 90.5 nmse = 240.25 nsamples = 2 nvalue = 87.5"];
6843 -> 6857 ;
6858 [label="mse = 0.0 \times = 1 \times = 103.0"];
6857 -> 6858 ;
6859 [label="mse = 0.0\nsamples = 1\nvalue = 72.0"];
6857 -> 6859 ;
6860 [label="X[34] \le 86.5 \le 26.556 \le 6 \le 6 \le 8.333"];
6842 -> 6860 ;
6861 [label="X[33] <= -4.001 \times = 11.188 \times = 4 \times = 5.25"];
6860 -> 6861 ;
6862 [label="mse = 0.0\nsamples = 1\nvalue = 11.0"];
6861 -> 6862 ;
6863 [label="X[50] <= 0.5 nmse = 0.222 nsamples = 3 nvalue = 3.333"];
6861 -> 6863 ;
6864 [label="mse = 0.0\nsamples = 2\nvalue = 3.0"];
6863 -> 6864 ;
6865 [label="mse = 0.0\nsamples = 1\nvalue = 4.0"];
6863 -> 6865 ;
6866 [label="X[30] <= 0.5 \times = 0.25 \times = 2 \times = 14.5"];
6860 -> 6866 ;
6867 [label="mse = 0.0\nsamples = 1\nvalue = 15.0"];
6866 -> 6867 ;
6868 [label="mse = 0.0\nsamples = 1\nvalue = 14.0"];
6866 -> 6868 ;
6869 [label="X[41] \le 0.5 = 422.447 = 31 = 31 = 53.935]
6841 -> 6869 ;
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6870 [label="X[30] <= 0.5 \le = 301.344 \le = 29 \le = 50.966"]
6869 -> 6870 ;
6871 [label="X[31] <= 0.5 nmse = 213.303 nsamples = 27 nvalue = 48.259"]
6870 -> 6871 ;
6872 [label="X[40] <= 0.5 \mid mse = 66.65 \mid samples = 10 \mid value = 39.5"];
6871 -> 6872 ;
6873 [label="X[34] <= 86.5 nmse = 44.938 nsamples = 8 nvalue = 36.75"];
6872 -> 6873 ;
6874 [label="mse = 0.0\nsamples = 1\nvalue = 49.0"];
6873 -> 6874 ;
6875 [label="X[35] <= 23.822\nmse = 26.857\nsamples = 7\nvalue = 35.0"];
6873 -> 6875 ;
6876 [label="X[12] <= 0.5 nmse = 0.222 nsamples = 3 nvalue = 29.667"];
6875 -> 6876 ;
6877 [label="mse = 0.0\nsamples = 2\nvalue = 30.0"];
6876 -> 6877 ;
6878 [label="mse = 0.0\nsamples = 1\nvalue = 29.0"];
6876 -> 6878 ;
6879 [label="X[35] <= 31.194 \le = 9.5 \le 4 \le 4 \le 31.194 \le = 31.194
6875 -> 6879 ;
6880 [label="X[11] <= 0.5 \le = 5.556 \le = 3 \le = 3 \le = 3.667"];
6879 -> 6880 ;
6881 [label="mse = 0.0\nsamples = 2\nvalue = 36.0"];
6880 -> 6881 ;
6882 [label="mse = 0.0\nsamples = 1\nvalue = 41.0"];
6880 -> 6882 ;
6883 [label="mse = 0.0\nsamples = 1\nvalue = 43.0"];
6879 -> 6883 ;
6884 [label="X[33] <= -1.5 \le 2.25 \le 2 \le 5.5"];
6872 -> 6884 ;
6885 [label="mse = 0.0\nsamples = 1\nvalue = 49.0"];
6884 -> 6885 ;
6886 [label="mse = 0.0\nsamples = 1\nvalue = 52.0"];
6884 -> 6886 ;
6887 [label="X[34] <= 89.5 nmse = 227.889 nsamples = 17 nvalue = 53.412"]
6871 -> 6887 ;
6888 [label="X[16] <= 0.5\nmse = 178.25\nsamples = 12\nvalue = 49.5"];
6887 -> 6888 ;
6889 [label="X[35] \le 9.644 \times = 116.01 \times = 10 \times = 45.7"];
6888 -> 6889 ;
6890 [label="X[15] <= 0.5\nmse = 31.673\nsamples = 7\nvalue = 51.429"];
6889 -> 6890 ;
6891 [label="X[39] <= 0.5 nmse = 9.84 nsamples = 5 nvalue = 54.4"];
6890 -> 6891 ;
6892 [label="X[33] <= 0.5 nmse = 2.5 nsamples = 4 nvalue = 53.0"];
6891 -> 6892 ;
6893 [label="mse = 0.0\nsamples = 1\nvalue = 51.0"];
6892 -> 6893 ;
6894 [label="X[13] <= 0.5\nmse = 1.556\nsamples = 3\nvalue = 53.667"];
6892 -> 6894 ;
6895 [label="X[35] <= 3.405 \nmse = 0.25 \nsamples = 2 \nvalue = 54.5"];
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6894 -> 6895 ;
6896 [label="mse = 0.0\nsamples = 1\nvalue = 55.0"];
6895 -> 6896 ;
6897 [label="mse = 0.0\nsamples = 1\nvalue = 54.0"];
6895 -> 6897 ;
6898 [label="mse = 0.0\nsamples = 1\nvalue = 52.0"];
6894 -> 6898 ;
6899 [label="mse = 0.0\nsamples = 1\nvalue = 60.0"];
6891 -> 6899 ;
6900 [label="X[33] <= -0.998 \times = 9.0 \times = 2 \times = 44.0"];
6890 -> 6900 ;
6901 [label="mse = 0.0\nsamples = 1\nvalue = 47.0"];
6900 -> 6901 ;
6902 [label="mse = 0.0\nsamples = 1\nvalue = 41.0"];
6900 -> 6902 ;
6903 [label="X[13] <= 0.5\nmse = 57.556\nsamples = 3\nvalue = 32.333"];
6889 -> 6903 ;
6904 [label="X[40] <= 0.5\nmse = 6.25\nsamples = 2\nvalue = 37.5"];
6903 -> 6904 ;
6905 [label="mse = 0.0\nsamples = 1\nvalue = 35.0"];
6904 -> 6905 ;
6906 [label="mse = 0.0\nsamples = 1\nvalue = 40.0"];
6904 -> 6906 ;
6907 [label="mse = 0.0\nsamples = 1\nvalue = 22.0"];
6903 -> 6907 ;
6908 [label="X[35] <= 15.88 \mid = 56.25 \mid = 2 \mid = 68.5"];
6888 -> 6908 ;
6909 [label="mse = 0.0\nsamples = 1\nvalue = 61.0"];
6908 -> 6909 ;
6910 [label="mse = 0.0\nsamples = 1\nvalue = 76.0"];
6908 -> 6910 ;
6911 [label="X[40] <= 0.5 \mid mse = 222.16 \mid nsamples = 5 \mid nvalue = 62.8"];
6887 -> 6911 ;
6912 [label="mse = 0.0\nsamples = 1\nvalue = 90.0"];
6911 -> 6912 ;
6913 [label="X[35] \le 15.88\nmse = 46.5\nsamples = 4\nvalue = 56.0"];
6911 -> 6913 ;
6914 [label="X[33] <= 0.5\nmse = 33.556\nsamples = 3\nvalue = 53.333"];
6913 -> 6914 ;
6915 [label="X[11] <= 0.5 \rangle = 6.25 \rangle = 2 \rangle = 49.5";
6914 -> 6915 ;
6916 [label="mse = 0.0 \times = 1 \times = 47.0"];
6915 -> 6916 ;
6917 [label="mse = 0.0\nsamples = 1\nvalue = 52.0"];
6915 -> 6917 ;
6918 [label="mse = 0.0\nsamples = 1\nvalue = 61.0"];
6914 -> 6918 ;
6919 [label="mse = 0.0\nsamples = 1\nvalue = 64.0"] ;
6913 -> 6919 ;
6920 [label="X[40] <= 0.5 nmse = 56.25 nsamples = 2 nvalue = 87.5"];
6870 -> 6920 ;
6921 [label="mse = 0.0\nsamples = 1\nvalue = 80.0"];
6920 -> 6921 ;
6922 [label="mse = 0.0\nsamples = 1\nvalue = 95.0"];
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6920 -> 6922 ;
6923 [label="X[35] <= 12.475 \times = 196.0 \times = 2 \times = 97.0"];
6869 -> 6923 ;
6924 [label="mse = 0.0\nsamples = 1\nvalue = 83.0"];
6923 -> 6924 ;
6925 [label="mse = 0.0\nsamples = 1\nvalue = 111.0"];
6923 -> 6925 ;
6926 [label="X[29] <= 0.5\nmse = 280.837\nsamples = 17\nvalue = 25.471"]
6366 -> 6926 ;
6927 [label="X[33] <= -3.001 \rangle = 2.333 \rangle = 6 \rangle = 6 \rangle = 4.0";
6926 -> 6927 ;
6928 [label="mse = 0.0\nsamples = 1\nvalue = 2.0"];
6927 -> 6928 ;
6929 [label="X[34] <= 67.5 \rangle = 1.84 \rangle = 5 \rangle = 4.4" ;
6927 -> 6929 ;
6930 [label="X[35] <= 8.508 | mse = 2.25 | samples = 2 | value = 5.5"];
6929 -> 6930 ;
6931 [label="mse = 0.0\nsamples = 1\nvalue = 7.0"];
6930 -> 6931 ;
6932 [label="mse = 0.0\nsamples = 1\nvalue = 4.0"];
6930 -> 6932 ;
6933 [label="X[35] <= 8.508 \rangle = 0.222 \rangle = 3 \gamma = 3.667"];
6929 -> 6933 ;
6934 [label="mse = 0.0\nsamples = 1\nvalue = 3.0"];
6933 -> 6934 ;
6935 [label="mse = 0.0 \times = 2 \times = 4.0"];
6933 -> 6935 ;
6936 [label="X[34] \le 83.0 \le 44.149 \le 11 \le 11]
6926 -> 6936 ;
6937 [label="X[34] <= 62.0 nmse = 33.2 nsamples = 10 nvalue = 36.0"];
6936 -> 6937 ;
6938 [label="X[34] \le 57.0 \le 20.24 \le 5 \le 5 \le 40.4"];
6937 -> 6938 ;
6939 [label="X[34] \le 52.5 = 4.667 = 3 = 3 = 3.0"];
6938 -> 6939 ;
6940 [label="X[33] <= -7.001 \times = 0.25 \times = 2 \times = 35.5"];
6939 -> 6940 ;
6941 [label="mse = 0.0\nsamples = 1\nvalue = 35.0"];
6940 -> 6941 ;
6942 [label="mse = 0.0\nsamples = 1\nvalue = 36.0"];
6940 -> 6942 ;
6943 [label="mse = 0.0\nsamples = 1\nvalue = 40.0"];
6939 -> 6943 ;
6944 [label="X[35] <= 11.343 \rangle = 0.25 \rangle = 2 \gamma = 45.5";
6938 -> 6944 ;
6945 [label="mse = 0.0\nsamples = 1\nvalue = 45.0"];
6944 -> 6945 ;
6946 [label="mse = 0.0\nsamples = 1\nvalue = 46.0"];
6944 -> 6946 ;
6947 [label="X[34] <= 74.5 \le 7.44 \le 5 \le 5 \le 31.6"];
6937 -> 6947 ;
6948 [label="X[31] <= 0.5\nse = 0.25\nsamples = 2\nvalue = 28.5"];
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6947 -> 6948 ;
6949 [label="mse = 0.0\nsamples = 1\nvalue = 28.0"];
6948 -> 6949 ;
6950 [label="mse = 0.0\nsamples = 1\nvalue = 29.0"];
6948 -> 6950 ;
6951 [label="X[34] \le 80.5 \le 1.556 \le 3 \le 3.667"];
6947 -> 6951 ;
6952 [label="X[35] \le 22.12\nmse = 0.25\nsamples = 2\nvalue = 34.5"];
6951 -> 6952 ;
6953 [label="mse = 0.0\nsamples = 1\nvalue = 35.0"];
6952 -> 6953 ;
6954 [label="mse = 0.0\nsamples = 1\nvalue = 34.0"];
6952 -> 6954 ;
6955 [label="mse = 0.0\nsamples = 1\nvalue = 32.0"];
6951 -> 6955 ;
6956 [label="mse = 0.0\nsamples = 1\nvalue = 49.0"];
6936 -> 6956 ;
6957 [label="X[29] <= 0.5 \le = 1876.484 \le = 48 \le = 48 \le = 6957 
101.375"];
6365 -> 6957 ;
6958 [label="X[34] <= 83.5 nmse = 133.021 nsamples = 12 nvalue = 34.75"]
6957 -> 6958 ;
6959 [label="X[39] <= 0.5 \neq 92.667 = 9100 = 9100 = 39.333];
6958 -> 6959 ;
6960 [label="X[34] \le 51.5 \le 20.75 \le 4 \le 4 \le 47.5"];
6959 -> 6960 ;
6961 [label="mse = 0.0\nsamples = 1\nvalue = 55.0"];
6960 -> 6961 ;
6962 [label="X[34] <= 62.0 \neq 2.667 = 3 = 3 = 45.0"];
6960 -> 6962 ;
6963 [label="X[35] \le 12.479\nmse = 1.0\nsamples = 2\nvalue = 46.0"];
6962 -> 6963 ;
6964 [label="mse = 0.0\nsamples = 1\nvalue = 45.0"];
6963 -> 6964 ;
6965 [label="mse = 0.0\nsamples = 1\nvalue = 47.0"];
6963 -> 6965 ;
6966 [label="mse = 0.0\nsamples = 1\nvalue = 43.0"];
6962 -> 6966 ;
6967 [label="X[35] <= 29.492 \rangle = 54.16 \rangle = 5 \rangle = 5 \rangle = 32.8";
6959 -> 6967 ;
6968 [label="X[34] <= 50.0 \le = 8.188 \le = 4 \le = 36.25"];
6967 -> 6968 ;
6969 [label="mse = 0.0\nsamples = 1\nvalue = 40.0"];
6968 -> 6969 ;
6968 -> 6970 ;
6971 [label="X[35] \le 8.508\nmse = 0.25\nsamples = 2\nvalue = 33.5"];
6970 -> 6971 ;
6972 [label="mse = 0.0\nsamples = 1\nvalue = 34.0"];
6971 -> 6972 ;
6973 [label="mse = 0.0\nsamples = 1\nvalue = 33.0"];
6971 -> 6973 ;
6974 [label="mse = 0.0\nsamples = 1\nvalue = 38.0"];
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6970 -> 6974 ;
6975 [label="mse = 0.0\nsamples = 1\nvalue = 19.0"];
6967 -> 6975 ;
6976 [label="X[34] <= 90.0 nmse = 2.0 nsamples = 3 nvalue = 21.0"];
6958 -> 6976 ;
6977 [label="mse = 0.0\nsamples = 1\nvalue = 23.0"];
6976 -> 6977 ;
6978 [label="mse = 0.0\nsamples = 2\nvalue = 20.0"];
6976 -> 6978 ;
6979 [label="X[32] <= 0.5 nmse = 484.799 nsamples = 36 nvalue = 123.583"]
6957 -> 6979 ;
6980 [label="X[33] <= -5.001 | nmse = 365.087 | nsamples = 34 | nvalue = 365.087 | nsamples = 365.087 | nsamples
126.176"];
6979 -> 6980 ;
6981 [label="X[39] <= 0.5\nmse = 348.576\nsamples = 12\nvalue = 113.083"]
6980 -> 6981 ;
6982 [label="X[30] <= 0.5\nmse = 132.56\nsamples = 5\nvalue = 124.8"];
6981 -> 6982 ;
6983 [label="mse = 0.0\nsamples = 1\nvalue = 106.0"];
6982 -> 6983 ;
6984 [label="X[34] <= 44.5 \rangle = 55.25 \rangle = 4 \rangle = 129.5";
6982 -> 6984 ;
6985 [label="X[33] <= -7.998 \times = 0.25 \times = 2 \times = 122.5"];
6984 -> 6985 ;
6986 [label="mse = 0.0\nsamples = 1\nvalue = 122.0"];
6985 -> 6986 ;
6987 [label="mse = 0.0 \times = 1 \times = 123.0"];
6985 -> 6987 ;
6988 [label="X[35] <= 19.851\nmse = 12.25\nsamples = 2\nvalue = 136.5"];
6984 -> 6988 ;
6989 [label="mse = 0.0\nsamples = 1\nvalue = 140.0"];
6988 -> 6989 ;
6990 [label="mse = 0.0 \times = 1 \times = 133.0"];
6988 -> 6990 ;
6991 [label="X[33] <= -7.499 \rangle = 334.776 \rangle = 7 \rangle = 7 \rangle
104.714"];
6981 -> 6991 ;
6992 [label="X[35] <= 22.12 \rangle = 506.25 \rangle = 2 \rangle = 116.5";
6991 -> 6992 ;
6993 [label="mse = 0.0\nsamples = 1\nvalue = 94.0"];
6992 -> 6993 ;
6994 [label="mse = 0.0\nsamples = 1\nvalue = 139.0"];
6992 -> 6994 ;
6995 [label="X[35] <= 23.822\nmse = 188.4\nsamples = 5\nvalue = 100.0"];
6991 -> 6995 ;
6996 [label="X[34] \le 50.0 \times = 38.889 \times = 3 \times = 110.333"]
6995 -> 6996 ;
6997 [label="mse = 0.0\nsamples = 1\nvalue = 102.0"];
6996 -> 6997 ;
6998 [label="X[31] <= 0.5 nmse = 6.25 nsamples = 2 nvalue = 114.5"];
6996 -> 6998 ;
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6999 [label="mse = 0.0\nsamples = 1\nvalue = 117.0"];
6998 -> 6999 ;
7000 [label="mse = 0.0\nsamples = 1\nvalue = 112.0"];
6998 -> 7000 ;
7001 [label="X[34] \le 51.0 \le 12.25 \le 2 \le 2 \le 4.5"];
6995 -> 7001 ;
7002 [label="mse = 0.0\nsamples = 1\nvalue = 88.0"];
7001 -> 7002 ;
7003 [label="mse = 0.0\nsamples = 1\nvalue = 81.0"];
7001 -> 7003 ;
7004 [label="X[41] <= 0.5 nmse = 229.581 nsamples = 22 nvalue = 133.318"]
6980 -> 7004 ;
7005 [label="X[33] <= -3.5 \le = 204.34 \le = 16 \le = 128.312"]
7004 -> 7005 ;
7006 [label="X[35] <= 24.955 \mid = 288.222 \mid = 3 \mid = = 7000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 10000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 10000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 10000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 10000 = 1000 = 1000 = 1000 = 1000 = 10000 = 1000 = 1000 = 10000 = 10000 = 10000 = 10000 = 10000 = 10000 = 10000 = 10000 = 10000 = 100
142.333"];
7005 -> 7006 ;
7007 [label="X[31] <= 0.5 \times = 12.25 \times = 2 \times = 130.5"];
7006 -> 7007 ;
7008 [label="mse = 0.0\nsamples = 1\nvalue = 134.0"];
7007 -> 7008 ;
7009 [label="mse = 0.0\nsamples = 1\nvalue = 127.0"];
7007 -> 7009 ;
7010 [label="mse = 0.0\nsamples = 1\nvalue = 166.0"];
7006 -> 7010 ;
7011 [label="X[34] <= 77.5 \rangle = 129.148 \rangle = 13 \rangle
125.077"];
7005 -> 7011 ;
7012 [label="X[34] <= 44.0 \le = 128.099 \le = 9 \le = 128.889"]
7011 -> 7012 ;
7013 [label="X[35] \le 29.496 = 6.25 = 2 = 2 = 112.5"];
7012 -> 7013 ;
7014 [label="mse = 0.0\nsamples = 1\nvalue = 115.0"];
7013 -> 7014 ;
7015 [label="mse = 0.0\nsamples = 1\nvalue = 110.0"];
7013 -> 7015 ;
7016 [label="X[34] \le 51.5 \le 64.245 \le 7 \le 133.571"]
7012 -> 7016 ;
7017 [label="X[33] <= -1.5 \times = 16.0 \times = 2 \times = 126.0"];
7016 -> 7017 ;
7018 [label="mse = 0.0\nsamples = 1\nvalue = 130.0"];
7017 -> 7018 ;
7019 [label="mse = 0.0\nsamples = 1\nvalue = 122.0"];
7017 -> 7019 ;
7020 [label="X[31] \le 0.5 \le 51.44 \le 5 \le 5 \le 136.6"];
7016 -> 7020 ;
7021 [label="X[33] <= -2.5 \times = 30.25 \times = 2 \times = 129.5"];
7020 -> 7021 ;
7022 [label="mse = 0.0\nsamples = 1\nvalue = 135.0"];
7021 -> 7022 ;
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7023 [label="mse = 0.0\nsamples = 1\nvalue = 124.0"] ;
7021 -> 7023 ;
7024 [label="X[33] <= -1.5 \le = 9.556 \le = 3 \le = 141.333"];
7020 -> 7024 ;
7025 [label="mse = 0.0\nsamples = 1\nvalue = 137.0"];
7024 -> 7025 ;
7026 [label="X[35] <= 11.913 \times = 0.25 \times = 2 \times = 143.5"];
7024 -> 7026 ;
7027 [label="mse = 0.0 \nsamples = 1 \nvalue = 144.0"];
7026 -> 7027 ;
7028 [label="mse = 0.0\nsamples = 1\nvalue = 143.0"];
7026 -> 7028 ;
7029 [label="X[40] \le 0.5 \le 25 \le 4 \le 16.5"];
7011 -> 7029 ;
7030 [label="mse = 0.0\nsamples = 1\nvalue = 109.0"];
7029 -> 7030 ;
7031 [label="X[35] \le 3.405 = 8.667 = 3 = 3 = 19.0";
7029 -> 7031 ;
7032 [label="X[30] <= 0.5 nmse = 1.0 nsamples = 2 nvalue = 117.0"];
7031 -> 7032 ;
7033 [label="mse = 0.0\nsamples = 1\nvalue = 116.0"];
7032 -> 7033 ;
7034 [label="mse = 0.0\nsamples = 1\nvalue = 118.0"];
7032 -> 7034 ;
7035 [label="mse = 0.0\nsamples = 1\nvalue = 123.0"];
7031 -> 7035 ;
7036 [label="X[34] \le 62.5 \le 51.889 \le 6 \le 61.889 \le 146.667"]
7004 -> 7036 ;
7037 [label="X[34] \le 60.5 \le 8.688 \le 4 \le 4 \le 151.25"];
7036 -> 7037 ;
7038 [label="X[35] <= 17.583 \rangle = 1.556 \rangle = 3 \rangle = 149.667
7037 -> 7038 ;
7039 [label="X[35] \le 11.343\nmse = 0.25\nsamples = 2\nvalue = 150.5"];
7038 -> 7039 ;
7040 [label="mse = 0.0\nsamples = 1\nvalue = 150.0"];
7039 -> 7040 ;
7041 [label="mse = 0.0\nsamples = 1\nvalue = 151.0"];
7039 -> 7041 ;
7042 [label="mse = 0.0\nsamples = 1\nvalue = 148.0"];
7038 -> 7042 ;
7043 [label="mse = 0.0\nsamples = 1\nvalue = 156.0"];
7037 -> 7043 ;
7044 [label="X[34] <= 75.5 \rangle = 12.25 \rangle = 2 \rangle = 137.5";
7036 -> 7044 ;
7045 [label="mse = 0.0\nsamples = 1\nvalue = 134.0"];
7044 -> 7045 ;
7046 [label="mse = 0.0\nsamples = 1\nvalue = 141.0"];
7044 -> 7046 ;
7047 [label="X[34] <= 86.5 nmse = 462.25 nsamples = 2 nvalue = 79.5"];
6979 -> 7047 ;
7048 [label="mse = 0.0\nsamples = 1\nvalue = 101.0"];
7047 -> 7048 ;
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7049 [label="mse = 0.0\nsamples = 1\nvalue = 58.0"];
7047 -> 7049;
7050 [label="X[28] <= 0.5 nmse = 2500.488 nsamples = 27 nvalue =
133.741"];
6364 -> 7050 ;
7051 [label="X[32] <= 0.5 \le = 1609.956 \le = 19 \le = 19
157.211"];
7050 -> 7051 ;
7052 [label="X[39] \le 0.5nmse = 689.806\nsamples = 18\nvalue = 164.5"];
7051 -> 7052 ;
7053 [label="X[33] <= -2.5 \le = 179.0 \le = 8 \le = 181.0"];
7052 -> 7053 ;
7054 [label="X[35] <= 31.76 \\nmse = 25.25 \\nsamples = 4 \\nvalue = 170.5"];
7053 -> 7054 ;
7055 [label="X[34] <= 37.0 \text{ nmse} = 20.222 \text{ nsamples} = 3 \text{ nvalue} = 168.667"]
7054 -> 7055 ;
7056 [label="X[33] <= -3.5 \le 0.25 \le 2 \le 165.5"];
7055 -> 7056 ;
7057 [label="mse = 0.0\nsamples = 1\nvalue = 165.0"] ;
7056 -> 7057 ;
7058 [label="mse = 0.0\nsamples = 1\nvalue = 166.0"] ;
7056 -> 7058 ;
7059 [label="mse = 0.0\nsamples = 1\nvalue = 175.0"];
7055 -> 7059 ;
7060 [label="mse = 0.0\nsamples = 1\nvalue = 176.0"];
7054 -> 7060 ;
7061 [label="X[33] <= 2.5 nmse = 112.25 nsamples = 4 nvalue = 191.5"];
7053 -> 7061 ;
7062 [label="X[31] <= 0.5 \le 42.889 \le 3 \le 196.667"];
7061 -> 7062 ;
7063 [label="X[33] <= -0.002 \times = 12.25 \times = 2 \times = 192.5"];
7062 -> 7063 ;
7064 [label="mse = 0.0\nsamples = 1\nvalue = 196.0"];
7063 -> 7064 ;
7065 [label="mse = 0.0\nsamples = 1\nvalue = 189.0"];
7063 -> 7065 ;
7066 [label="mse = 0.0\nsamples = 1\nvalue = 205.0"] ;
7062 -> 7066 ;
7067 [label="mse = 0.0\nsamples = 1\nvalue = 176.0"];
7061 -> 7067 ;
7068 [label="X[33] <= -0.5 \rangle = 706.41 \rangle = 10 \rangle = 151.3";
7052 -> 7068 ;
7069 [label="X[34] <= 72.5 \rangle = 240.5 \rangle = 8 \rangle = 160.0";
7068 -> 7069 ;
7070 [label="X[35] \le 24.388 = 180.816 = 7]
163.429"];
7069 -> 7070 ;
7071 [label="X[33] <= -7.001 \times = 103.76 \times = 5 \times = 168.8"]
7070 -> 7071 ;
7072 [label="mse = 0.0\nsamples = 1\nvalue = 184.0"];
7071 -> 7072 ;
7073 [label="X[35] \le 10.211 \le 57.5 \le 4 \le 165.0"];
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7071 -> 7073 ;
7074 [label="mse = 0.0\nsamples = 1\nvalue = 178.0"];
7073 -> 7074 ;
7073 -> 7075 ;
7076 [label="mse = 0.0\nsamples = 1\nvalue = 159.0"];
7075 -> 7076 ;
7077 [label="X[34] \le 49.5 \le 0.25 \le 2 \le 161.5"];
7075 -> 7077 ;
7078 [label="mse = 0.0\nsamples = 1\nvalue = 162.0"];
7077 -> 7078 ;
7079 [label="mse = 0.0\nsamples = 1\nvalue = 161.0"] ;
7077 -> 7079 ;
7080 [label="X[34] \le 37.5 \le 121.0 \le 2 \le 2 \le 150.0"];
7070 -> 7080 ;
7081 [label="mse = 0.0\nsamples = 1\nvalue = 161.0"];
7080 -> 7081 ;
7082 [label="mse = 0.0\nsamples = 1\nvalue = 139.0"];
7080 -> 7082 ;
7083 [label="mse = 0.0\nsamples = 1\nvalue = 136.0"] ;
7069 -> 7083 ;
7084 [label="X[34] <= 65.0 \times = 1056.25 \times = 2 \times = 116.5"];
7068 -> 7084 ;
7085 [label="mse = 0.0\nsamples = 1\nvalue = 84.0"];
7084 -> 7085 ;
7086 [label="mse = 0.0\nsamples = 1\nvalue = 149.0"];
7084 -> 7086 ;
7087 [label="mse = 0.0\nsamples = 1\nvalue = 26.0"];
7051 -> 7087 ;
7088 [label="X[33] <= -2.5 \le = 200.25 \le = 8 \le = 78.0"];
7050 -> 7088 ;
7089 [label="X[33] <= -5.998 \times = 46.222 \times = 3 \times = 64.333"]
7088 -> 7089 ;
7090 [label="mse = 0.0 \times = 1 \times = 55.0"];
7089 -> 7090 ;
7091 [label="X[35] <= 7.372 \rangle = 4.0 \rangle = 2 \rangle = 69.0";
7089 -> 7091 ;
7092 [label="mse = 0.0\nsamples = 1\nvalue = 67.0"];
7091 -> 7092 ;
7093 [label="mse = 0.0\nsamples = 1\nvalue = 71.0"];
7091 -> 7093 ;
7094 [label="X[34] <= 46.5 \rangle = 113.36 \rangle = 5 \rangle = 86.2";
7088 -> 7094 ;
7095 [label="mse = 0.0\nsamples = 1\nvalue = 105.0"];
7094 -> 7095 ;
7096 [label="X[35] <= 7.372 \setminus s = 31.25 \setminus s = 4 \setminus s = 81.5"];
7094 -> 7096 ;
7097 [label="mse = 0.0\nsamples = 1\nvalue = 91.0"];
7096 -> 7097 ;
7098 [label="X[35] \le 25.525\nmse = 1.556\nsamples = 3\nvalue = 78.333"]
7096 -> 7098 ;
```

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7099 [label="X[30] <= 0.5 \neq 0.25 = 0.25 = 2 = 77.5"];
7098 -> 7099 ;
7100 [label="mse = 0.0\nsamples = 1\nvalue = 78.0"];
7099 -> 7100 ;
7101 [label="mse = 0.0 \times = 1 \times = 77.0"];
7099 -> 7101 ;
7102 [label="mse = 0.0\nsamples = 1\nvalue = 80.0"];
7098 -> 7102 ;
7103 [label="X[28] <= 0.5 nmse = 8175.647 nsamples = 53 nvalue =
142.226"];
6363 -> 7103 ;
7104 [label="X[32] <= 0.5 \le = 1686.542 \le = 35 \le = 35
202.171"];
7103 -> 7104 ;
7105 [label="X[33] <= -4.5 \nmse = 1046.215 \nsamples = 32 \nvalue =
209.812"];
7104 -> 7105 ;
7106 [label="X[33] <= -5.499 \times = 849.889 \times = 12 \times = 12
186.667"];
7105 -> 7106 ;
7107 [label="X[33] <= -6.499 \times = 517.24 \times = 10 \times = 10 \times = 10
7106 -> 7107 ;
7108 [label="X[39] \le 0.5 \le 381.111 \le 9 \le 10.0"];
7107 -> 7108 ;
7109 [label="X[35] <= 23.822 nmse = 256.96 nsamples = 5 nvalue = 200.2"]
7108 -> 7109 ;
7110 [label="X[35] <= 6.24 \times = 82.889 \times = 3 \times = 211.667"]
7109 -> 7110 ;
7111 [label="mse = 0.0\nsamples = 1\nvalue = 199.0"];
7110 -> 7111 ;
7112 [label="X[34] \le 56.5 \le 4.0 \le 2 \le 2 \le 218.0"];
7110 -> 7112 ;
7113 [label="mse = 0.0\nsamples = 1\nvalue = 220.0"];
7112 -> 7113 ;
7114 [label="mse = 0.0\nsamples = 1\nvalue = 216.0"];
7112 -> 7114 ;
7115 [label="X[35] \le 26.091 = 25.0 \le 2 \le 2 \le 183.0"];
7109 -> 7115 ;
7116 [label="mse = 0.0\nsamples = 1\nvalue = 178.0"];
7115 -> 7116 ;
7117 [label="mse = 0.0\nsamples = 1\nvalue = 188.0"] ;
7115 -> 7117 ;
7118 [label="X[33] <= -7.499 \times = 298.25 \times = 4 \times = 179.5"]
7108 -> 7118 ;
7119 [label="mse = 0.0\nsamples = 1\nvalue = 154.0"];
7118 -> 7119 ;
7120 [label="X[35] <= 7.372 \times = 108.667 \times = 3 \times = 188.0"]
7118 -> 7120 ;
7121 [label="mse = 0.0\nsamples = 1\nvalue = 177.0"];
```

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7120 -> 7121 ;
7122 [label="X[34] <= 54.5 \times = 72.25 \times = 2 \times = 193.5"];
7120 -> 7122 ;
7123 [label="mse = 0.0\nsamples = 1\nvalue = 202.0"];
7122 -> 7123 ;
7124 [label="mse = 0.0\nsamples = 1\nvalue = 185.0"];
7122 -> 7124 ;
7125 [label="mse = 0.0\nsamples = 1\nvalue = 235.0"];
7107 -> 7125 ;
7126 [label="X[35] <= 6.24 \rangle = 225.0 \rangle = 2 \rangle = 143.0";
7106 -> 7126 ;
7127 [label="mse = 0.0\nsamples = 1\nvalue = 158.0"];
7126 -> 7127 ;
7128 [label="mse = 0.0\nsamples = 1\nvalue = 128.0"];
7126 -> 7128 ;
7129 [label="X[39] \le 0.5 \le 649.71 \le 20 \le 20 \le 223.7"];
7105 -> 7129 ;
7130 [label="X[50] \le 0.5 \le 479.775 \le 13 \le 232.385"]
7129 -> 7130 ;
7131 [label="X[33] <= -1.998 \times = 432.49 \times = 10 \times = 238.9"]
7130 -> 7131 ;
7132 [label="X[35] <= 33.463 \times = 129.36 \times = 5 \times = 233.8"]
7131 -> 7132 ;
7133 [label="X[35] \le 28.359\nmse = 46.5\nsamples = 4\nvalue = 219.0"];
7132 -> 7133 ;
7134 [label="X[33] <= -3.5 \times = 6.25 \times = 2 \times = 2.5 ;
7133 -> 7134 ;
7135 [label="mse = 0.0\nsamples = 1\nvalue = 223.0"];
7134 -> 7135 ;
7136 [label="mse = 0.0\nsamples = 1\nvalue = 228.0"];
7134 -> 7136 ;
7137 [label="X[34] \le 67.0 \times = 2.25 \times = 2 \times = 212.5"];
7133 -> 7137 ;
7138 [label="mse = 0.0\nsamples = 1\nvalue = 214.0"] ;
7137 -> 7138 ;
7139 [label="mse = 0.0\nsamples = 1\nvalue = 211.0"];
7137 -> 7139 ;
7140 [label="mse = 0.0\nsamples = 1\nvalue = 243.0"];
7132 -> 7140 ;
7141 [label="X[33] \le 1.5 \le 279.6 \le 5 \le 5 \le 254.0"];
7131 -> 7141 ;
7142 [label="X[34] <= 93.5 \rangle = 104.5 \rangle = 4 \rangle = 247.0";
7141 -> 7142 ;
7143 [label="X[34] <= 62.5 nmse = 10.889 nsamples = 3 nvalue = 252.667"]
7142 -> 7143 ;
7144 [label="mse = 0.0\nsamples = 1\nvalue = 257.0"] ;
7143 -> 7144 ;
7145 [label="X[40] <= 0.5 nmse = 2.25 nsamples = 2 nvalue = 250.5"];
7143 -> 7145 ;
7146 [label="mse = 0.0\nsamples = 1\nvalue = 249.0"];
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7145 -> 7146 ;
7147 [label="mse = 0.0\nsamples = 1\nvalue = 252.0"];
7145 -> 7147 ;
7148 [label="mse = 0.0\nsamples = 1\nvalue = 230.0"];
7142 -> 7148 ;
7149 [label="mse = 0.0\nsamples = 1\nvalue = 282.0"];
7141 -> 7149 ;
7150 [label="X[35] <= 17.016 \times = 24.222 \times = 3 \times = 17.016
210.667"];
7130 -> 7150 ;
7151 [label="X[34] \le 69.5 \le 6.25 \le 2 \le 2 \le 2.5 \le 34];
7150 -> 7151 ;
7152 [label="mse = 0.0\nsamples = 1\nvalue = 210.0"];
7151 -> 7152 ;
7153 [label="mse = 0.0\nsamples = 1\nvalue = 205.0"];
7151 -> 7153 ;
7154 [label="mse = 0.0\nsamples = 1\nvalue = 217.0"];
7150 -> 7154 ;
7155 [label="X[34] <= 80.0 \times = 565.102 \times = 7 \times = 207.571]
7129 -> 7155 ;
7156 [label="X[34] <= 66.5 \le = 162.0 \le = 6 \le = 216.0"];
7155 -> 7156 ;
7157 [label="X[34] \le 43.5 \le 78.24 \le 5 \le 211.6"];
7156 -> 7157 ;
7158 [label="mse = 0.0\nsamples = 1\nvalue = 195.0"];
7157 -> 7158 ;
7159 [label="X[33] <= -2.5 \le = 11.688 \le = 4 \le 4 \le = 215.75"];
7157 -> 7159 ;
7160 [label="X[35] \le 22.12 \le 12.25 \le 2 \le 2 \le 2.12 \le 12.25];
7159 -> 7160 ;
7161 [label="mse = 0.0\nsamples = 1\nvalue = 210.0"];
7160 -> 7161 ;
7162 [label="mse = 0.0\nsamples = 1\nvalue = 217.0"];
7160 -> 7162 ;
7163 [label="X[31] <= 0.5 \neq 1.0 = 1.0 = 2 \neq 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.
7159 -> 7163 ;
7164 [label="mse = 0.0\nsamples = 1\nvalue = 219.0"];
7163 -> 7164 ;
7165 [label="mse = 0.0\nsamples = 1\nvalue = 217.0"];
7163 -> 7165 ;
7166 [label="mse = 0.0\nsamples = 1\nvalue = 238.0"];
7156 -> 7166 ;
7167 [label="mse = 0.0\nsamples = 1\nvalue = 157.0"];
7155 -> 7167 ;
7168 [label="X[40] \le 0.5 \le 1250.889 \le 3 \le 1250.667"]
7104 -> 7168 ;
7169 [label="mse = 0.0\nsamples = 1\nvalue = 72.0"];
7168 -> 7169 ;
7170 [label="X[33] <= -1.5 \le = 100.0 \le = 2 \le = 145.0"];
7168 -> 7170 ;
7171 [label="mse = 0.0\nsamples = 1\nvalue = 155.0"];
7170 -> 7171 ;
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7172 [label="mse = 0.0 \times = 1 \times = 135.0"];
 7170 \rightarrow 7172 ;
7173 [label="X[33] <= 0.002\nmse = 220.0\nsamples = 18\nvalue = 25.667"]
 7103 -> 7173 ;
 7174 [label="X[33] <= -2.5 \le 78.592 \le 13 \le 20.154"]
 7173 -> 7174 ;
7175 [label="X[33] <= -8.001 \rangle = 66.109 \rangle = 8 \rangle = 23.875
7174 -> 7175 ;
 7176 [label="X[33] <= -10.499 \times = 48.222 \times = 3 \times = = 10.499 \times = 
 18.667"];
 7175 -> 7176 ;
7177 [label="X[34] \le 53.0 \le 16.0 \le 2 \le 2 \le 2 \le 16.0 \le 16
7176 -> 7177 ;
 7178 [label="mse = 0.0\nsamples = 1\nvalue = 27.0"];
7177 -> 7178 ;
7179 [label="mse = 0.0\nsamples = 1\nvalue = 19.0"];
7177 -> 7179 ;
7180 [label="mse = 0.0\nsamples = 1\nvalue = 10.0"];
7176 -> 7180 ;
7181 [label="X[35] \le 9.074 \times = 50.8 \times = 5 \times = 5 \times = 27.0"];
7175 -> 7181 ;
 7182 [label="mse = 0.0\nsamples = 1\nvalue = 15.0"];
7181 -> 7182 ;
7183 [label="X[35] <= 11.343 \times = 18.5 \times = 4 \times = 30.0"];
7181 -> 7183 ;
7184 [label="X[40] <= 0.5 \le = 12.25 \le = 2 \le = 2 \le = 2 \le = 12.25 \le = 2 
7183 -> 7184 ;
7185 [label="mse = 0.0\nsamples = 1\nvalue = 23.0"];
7184 -> 7185 ;
7186 [label="mse = 0.0\nsamples = 1\nvalue = 30.0"];
7184 -> 7186 ;
7187 [label="X[31] \le 0.5 \le 0.25 \le 2 \le 2 \le 3.5"];
7183 -> 7187 ;
7188 [label="mse = 0.0\nsamples = 1\nvalue = 34.0"];
7187 -> 7188 ;
7189 [label="mse = 0.0\nsamples = 1\nvalue = 33.0"];
7187 -> 7189 ;
7190 [label="X[34] \le 59.5 \times = 40.96 \times = 5 \times = 14.2"];
7174 -> 7190 ;
7191 [label="X[35] \le 14.748 \times = 9.0 \times = 2 \times = 2 \times = 21.0"];
7190 -> 7191 ;
7192 [label="mse = 0.0\nsamples = 1\nvalue = 24.0"];
7191 -> 7192 ;
7193 [label="mse = 0.0\nsamples = 1\nvalue = 18.0"];
7191 -> 7193 ;
 7194 [label="X[31] <= 0.5 \le 10.889 \le 3 \le 9.667"];
7190 -> 7194 ;
7195 [label="mse = 0.0\nsamples = 1\nvalue = 5.0"];
7194 -> 7195 ;
7196 [label="mse = 0.0\nsamples = 2\nvalue = 12.0"];
7194 -> 7196 ;
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7197 [label="X[39] <= 0.5 \le 303.2 \le 5 \le 5 \le 40.0"];
 7173 -> 7197 ;
7198 [label="X[34] \le 58.0 \le 59.0 \le 4 \le 4 \le 4.0"];
7197 -> 7198 ;
7199 [label="mse = 0.0\nsamples = 1\nvalue = 37.0"];
 7198 -> 7199 ;
7200 [label="X[34] <= 82.5 \times = 24.889 \times = 3 \times = 51.667"];
7198 -> 7200 ;
7201 [label="X[35] <= 6.24 \times = 4.0 \times = 2 \times = 55.0"];
7200 -> 7201 ;
7202 [label="mse = 0.0\nsamples = 1\nvalue = 57.0"];
7201 -> 7202 ;
7203 [label="mse = 0.0\nsamples = 1\nvalue = 53.0"];
7201 -> 7203 ;
7204 [label="mse = 0.0\nsamples = 1\nvalue = 45.0"];
7200 -> 7204 ;
7205 [label="mse = 0.0\nsamples = 1\nvalue = 8.0"];
7197 -> 7205 ;
7206 [label="X[32] <= 0.5 \mid mse = 5674.557 \mid samples = 368 \mid nvalue = 368 \mid nva
124.992"];
6362 -> 7206 ;
7207 [label="X[17] <= 0.5 \mid mse = 5100.253 \mid msamples = 326 \mid nvalue = 326 \mid msamples = 326 \mid nvalue = 326 \mid 
134.212"];
7206 -> 7207 ;
7208 [label="X[6] <= 0.5\nmse = 4811.04\nsamples = 301\nvalue = 127.847"]
7207 -> 7208 ;
7209 [label="X[33] <= 10.499 \rangle = 4567.418 \rangle = 291 \rangle = 291 \rangle
131.485"];
7208 -> 7209 ;
7210 [label="X[18] \le 0.5 \le 3146.255 \le 167 \le 16
116.293"];
7209 -> 7210 ;
7211 [label="X[39] <= 0.5 \rangle = 2883.787 = 160 \rangle = 160 \rangle
112.475"];
7210 -> 7211 ;
7212 [label="X[34] <= 26.0 \rangle = 2976.646 \rangle = 142 \rangle = 142 \rangle
116.613"];
7211 -> 7212 ;
7213 [label="X[28] <= 0.5 nmse = 511.101 nsamples = 13 nvalue = 77.769"]
7212 -> 7213 ;
7214 [label="X[34] <= 18.5 \times = 158.876 \times = 11 \times = 85.818"]
7213 -> 7214 ;
7215 [label="mse = 0.0\nsamples = 1\nvalue = 112.0"];
7214 -> 7215 ;
7216 [label="X[12] \le 0.5 \le 99.36 \le 10 \le 10 \le 83.2"];
 7214 -> 7216 ;
7217 [label="X[35] <= 18.149 \times = 79.58 \times = 9 \times = 9 \times = 81.444"]
7216 -> 7217 ;
7218 [label="X[40] <= 0.5 nmse = 50.984 nsamples = 8 nvalue = 79.375"];
7217 -> 7218 ;
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7219 [label="X[34] \le 24.0 \times = 9.556 \times = 3 \times = 73.667"];
7218 -> 7219 ;
7220 [label="X[16] <= 0.5 nmse = 0.25 nsamples = 2 nvalue = 71.5"];
7219 -> 7220 ;
7221 [label="mse = 0.0\nsamples = 1\nvalue = 72.0"];
7220 -> 7221 ;
7222 [label="mse = 0.0\nsamples = 1\nvalue = 71.0"];
7220 -> 7222 ;
7223 [label="mse = 0.0\nsamples = 1\nvalue = 78.0"];
7219 -> 7223 ;
7224 [label="X[35] <= 6.24 nmse = 44.56 nsamples = 5 nvalue = 82.8"];
7218 -> 7224 ;
7225 [label="mse = 0.0\nsamples = 1\nvalue = 94.0"];
7224 -> 7225 ;
7226 [label="X[33] <= 5.5 \times = 16.5 \times = 4 \times = 80.0"];
7224 -> 7226 ;
7227 [label="X[15] <= 0.5\nmse = 10.889\nsamples = 3\nvalue = 78.333"];
7226 -> 7227 ;
7228 [label="X[34] \le 20.0 \le 2.25 \le 2 \le 1.00 \le 1.0
7227 -> 7228 ;
7229 [label="mse = 0.0\nsamples = 1\nvalue = 79.0"];
7228 -> 7229 ;
7230 [label="mse = 0.0\nsamples = 1\nvalue = 82.0"];
7228 -> 7230 ;
7231 [label="mse = 0.0\nsamples = 1\nvalue = 74.0"];
7227 -> 7231 ;
7232 [label="mse = 0.0\nsamples = 1\nvalue = 85.0"];
7226 -> 7232 ;
7233 [label="mse = 0.0\nsamples = 1\nvalue = 98.0"];
7217 -> 7233 ;
7234 [label="mse = 0.0\nsamples = 1\nvalue = 99.0"];
7216 -> 7234 ;
7235 [label="X[35] <= 41.971 \rangle = 132.25 \rangle = 2 \rangle = 33.5" ;
7213 -> 7235 ;
7236 [label="mse = 0.0\nsamples = 1\nvalue = 22.0"];
7235 -> 7236 ;
7237 [label="mse = 0.0\nsamples = 1\nvalue = 45.0"];
7235 -> 7237 ;
7238 [label="X[8] <= 0.5 nmse = 3057.738 nsamples = 129 nvalue =
120.527"];
7212 -> 7238 ;
7239 [label="X[41] \le 0.5\nmse = 2263.174\nsamples = 119\nvalue =
117.05"];
7238 -> 7239 ;
7240 [label="X[34] <= 53.5 \nmse = 2535.377 \nsamples = 76 \nvalue =
125.066"];
7239 -> 7240 ;
7241 [label="X[7] <= 0.5\nmse = 2036.559\nsamples = 40\nvalue = 138.125"]
7240 -> 7241 ;
7242 [label="X[9] <= 0.5 nmse = 1710.374 nsamples = 38 nvalue = 142.316"]
7241 -> 7242 ;
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7243 [label="X[31] <= 0.5 \le = 1577.547 \le 37 \le = 3
144.486"1;
7242 -> 7243 ;
7244 [label="X[28] <= 0.5\nmse = 1516.143\nsamples = 28\nvalue = 138.0"]
7243 -> 7244 ;
7245 [label="X[16] <= 0.5 \le 1445.583 \le 6 \le 6 \le 101.5"];
7244 -> 7245 ;
7246 [label="X[34] <= 40.0 \rangle = 217.84 \rangle = 5 \rangle = 5 \rangle = 85.6
7245 -> 7246 ;
7247 [label="X[33] <= 4.5\nmse = 70.688\nsamples = 4\nvalue = 79.25"];
7246 -> 7247 ;
7248 [label="mse = 0.0\nsamples = 1\nvalue = 66.0"];
7247 -> 7248 ;
7249 [label="X[14] \le 0.5 \le = 16.222 \le = 3 \le = 83.667"];
7247 -> 7249 ;
7250 [label="X[35] <= 15.884 \le 0.25 \le 2 \le 2 \le 6.5"];
7249 -> 7250 ;
7251 [label="mse = 0.0\nsamples = 1\nvalue = 87.0"];
7250 -> 7251 ;
7252 [label="mse = 0.0\nsamples = 1\nvalue = 86.0"];
7250 -> 7252 ;
7253 [label="mse = 0.0\nsamples = 1\nvalue = 78.0"];
7249 -> 7253 ;
7254 [label="mse = 0.0\nsamples = 1\nvalue = 111.0"];
7246 -> 7254 ;
7255 [label="mse = 0.0\nsamples = 1\nvalue = 181.0"];
7245 -> 7255 ;
7256 [label="X[50] <= 0.5 \le = 1072.952 \le = 22 \le = 2 \le = 1072.952 \le = 22 \le = 2
147.955"];
7244 -> 7256 ;
7257 [label="X[11] <= 0.5\nmse = 593.107\nsamples = 14\nvalue = 165.5"];
7256 -> 7257 ;
7258 [label="X[35] <= 17.016 \nmse = 509.479 \nsamples = 13 \nvalue =
168.538"];
7257 -> 7258 ;
7259 [label="X[16] \le 0.5 \le 388.0 \le 8 \le 177.5"];
7258 -> 7259 ;
7260 [label="X[14] <= 0.5 \mid mse = 220.0 \mid samples = 6 \mid value = 186.0"];
7259 -> 7260 ;
7261 [label="X[13] <= 0.5 nmse = 101.76 nsamples = 5 nvalue = 180.8"];
7260 -> 7261 ;
7262 [label="X[35] <= 7.376 \rangle = 32.889 \rangle = 3 \rangle = 174.667
7261 -> 7262 ;
7263 [label="X[12] <= 0.5 nmse = 9.0 nsamples = 2 nvalue = 171.0"];
7262 -> 7263 ;
7264 [label="mse = 0.0\nsamples = 1\nvalue = 168.0"];
7263 -> 7264 ;
7265 [label="mse = 0.0\nsamples = 1\nvalue = 174.0"];
7263 -> 7265 ;
7266 [label="mse = 0.0\nsamples = 1\nvalue = 182.0"];
7262 -> 7266 ;
7267 [label="X[34] <= 37.5 \le 64.0 \le 2 \le 2 \le 190.0"];
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7261 -> 7267 ;
7268 [label="mse = 0.0\nsamples = 1\nvalue = 198.0"];
7267 -> 7268 ;
7269 [label="mse = 0.0\nsamples = 1\nvalue = 182.0"];
7267 -> 7269 ;
7270 [label="mse = 0.0\nsamples = 1\nvalue = 212.0"];
7260 -> 7270 ;
7271 [label="X[34] <= 39.0 \text{ nmse} = 25.0 \text{ nsamples} = 2 \text{ nvalue} = 152.0"];
7259 -> 7271 ;
7272 [label="mse = 0.0\nsamples = 1\nvalue = 147.0"];
7271 -> 7272 ;
7273 [label="mse = 0.0\nsamples = 1\nvalue = 157.0"] ;
7271 -> 7273 ;
7274 [label="X[14] <= 0.5 nmse = 369.76 nsamples = 5 nvalue = 154.2"];
7258 -> 7274 ;
7275 [label="X[33] <= 4.5 \times = 96.688 \times = 4 \times = 162.75"];
7274 -> 7275 ;
7276 [label="mse = 0.0\nsamples = 1\nvalue = 174.0"];
7275 -> 7276 ;
7277 [label="X[35] <= 24.388\nmse = 72.667\nsamples = 3\nvalue = 159.0"]
7275 -> 7277 ;
7278 [label="mse = 0.0\nsamples = 1\nvalue = 171.0"];
7277 -> 7278 ;
7279 [label="X[13] <= 0.5 \le 1.0 \le 2 \le 2 \le 1.0 
7277 -> 7279 ;
7280 [label="mse = 0.0\nsamples = 1\nvalue = 152.0"];
7279 -> 7280 ;
7281 [label="mse = 0.0\nsamples = 1\nvalue = 154.0"];
7279 -> 7281 ;
7282 [label="mse = 0.0\nsamples = 1\nvalue = 120.0"];
7274 -> 7282 ;
7283 [label="mse = 0.0\nsamples = 1\nvalue = 126.0"];
7257 -> 7283 ;
7284 [label="X[33] <= 7.998 | mse = 431.188 | msamples = 8 | nvalue = 117.25"]
7256 -> 7284 ;
7285 [label="X[13] <= 0.5 \mid mse = 84.16 \mid nsamples = 5 \mid nvalue = 102.8"];
7284 -> 7285 ;
7286 [label="X[35] <= 28.359 \rangle = 1.688 \rangle = 4 \rangle = 98.25" ;
7285 -> 7286 ;
7287 [label="X[35] <= 15.88 \rangle = 0.889 = 3 value = 97.667"];
7286 -> 7287 ;
7288 [label="mse = 0.0\nsamples = 1\nvalue = 99.0"];
7287 -> 7288 ;
7289 [label="mse = 0.0\nsamples = 2\nvalue = 97.0"];
7287 -> 7289 ;
7290 [label="mse = 0.0\nsamples = 1\nvalue = 100.0"] ;
7286 -> 7290 ;
7291 [label="mse = 0.0\nsamples = 1\nvalue = 121.0"];
7285 -> 7291 ;
7292 [label="X[14] <= 0.5\nmse = 81.556\nsamples = 3\nvalue = 141.333"];
7284 -> 7292 ;
7293 [label="X[15] \le 0.5 \le 2 \le 2 \le 135.5"];
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7292 -> 7293 ;
7294 [label="mse = 0.0\nsamples = 1\nvalue = 140.0"];
7293 -> 7294 ;
7295 [label="mse = 0.0\nsamples = 1\nvalue = 131.0"];
7293 -> 7295 ;
7296 [label="mse = 0.0\nsamples = 1\nvalue = 153.0"];
7292 -> 7296 ;
7297 [label="X[10] <= 0.5 nmse = 1230.444 nsamples = 9 nvalue = 164.667"]
7243 -> 7297 ;
7298 [label="X[35] <= 23.256 \rangle = 491.734 \rangle = 8 \rangle = 8 \rangle
174.625"];
7297 -> 7298 ;
7299 [label="X[34] <= 52.5 \le = 345.959 \le = 7 \le = 169.429"]
7298 -> 7299 ;
7300 [label="X[14] \le 0.5 \le 129.139 \le 6 \le 163.167"]
7299 -> 7300 ;
7301 [label="X[29] \le 0.5\nmse = 47.44\nsamples = 5\nvalue = 167.4"];
7300 -> 7301 ;
7302 [label="X[13] <= 0.5 \le = 30.5 \le = 4 \le = 165.0"];
7301 -> 7302 ;
7303 [label="X[33] \le 5.5\nmse = 4.667\nsamples = 3\nvalue = 162.0"];
7302 -> 7303 ;
7304 [label="X[11] <= 0.5 nmse = 0.25 nsamples = 2 nvalue = 160.5"];
7303 -> 7304 ;
7305 [label="mse = 0.0\nsamples = 1\nvalue = 160.0"];
7304 -> 7305 ;
7306 [label="mse = 0.0\nsamples = 1\nvalue = 161.0"];
7304 -> 7306 ;
7307 [label="mse = 0.0\nsamples = 1\nvalue = 165.0"] ;
7303 -> 7307 ;
7308 [label="mse = 0.0\nsamples = 1\nvalue = 174.0"];
7302 -> 7308 ;
7309 [label="mse = 0.0\nsamples = 1\nvalue = 177.0"];
7301 -> 7309 ;
7310 [label="mse = 0.0\nsamples = 1\nvalue = 142.0"];
7300 -> 7310 ;
7311 [label="mse = 0.0\nsamples = 1\nvalue = 207.0"];
7299 -> 7311 ;
7312 [label="mse = 0.0\nsamples = 1\nvalue = 211.0"];
7298 -> 7312 ;
7313 [label="mse = 0.0\nsamples = 1\nvalue = 85.0"];
7297 -> 7313 ;
7314 [label="mse = 0.0\nsamples = 1\nvalue = 62.0"];
7242 -> 7314 ;
7315 [label="X[50] <= 0.5 \le = 1560.25 \le = 2 \le = 58.5"];
7241 -> 7315 ;
7316 [label="mse = 0.0\nsamples = 1\nvalue = 98.0"];
7315 -> 7316 ;
7317 [label="mse = 0.0\nsamples = 1\nvalue = 19.0"];
7315 -> 7317 ;
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7318 [label="X[50] <= 0.5 \le 2689.58 \le 36 \le 10.556"]
7240 -> 7318 ;
7319 [label="X[35] <= 7.376 \times = 940.747 \times = 20 \times = 86.95"]
7318 -> 7319 ;
7320 [label="X[11] \le 0.5 \le 48.222 \le 6 \le 6 \le 57.667"];
7319 -> 7320 ;
7321 [label="X[33] <= 8.998 | mse = 30.56 | samples = 5 | nvalue = 59.8"];
7320 -> 7321 ;
7322 [label="X[35] \le 3.405nmse = 8.188\nsamples = 4\nvalue = 62.25"] ;
7321 -> 7322 ;
7323 [label="mse = 0.0\nsamples = 1\nvalue = 66.0"];
7322 -> 7323 ;
7324 [label="X[13] \le 0.5 \le 4.667 \le 3 \le 61.0"] ;
7322 -> 7324 ;
7325 [label="X[30] <= 0.5\nse = 0.25\nsamples = 2\nvalue = 59.5"];
7324 -> 7325 ;
7326 [label="mse = 0.0\nsamples = 1\nvalue = 60.0"];
7325 -> 7326 ;
7327 [label="mse = 0.0\nsamples = 1\nvalue = 59.0"];
7325 -> 7327 ;
7328 [label="mse = 0.0\nsamples = 1\nvalue = 64.0"];
7324 -> 7328 ;
7329 [label="mse = 0.0\nsamples = 1\nvalue = 50.0"];
7321 -> 7329 ;
7330 [label="mse = 0.0\nsamples = 1\nvalue = 47.0"];
7320 -> 7330 ;
7331 [label="X[9] \le 0.5 \le 798.25 \le 14 \le 99.5"];
7319 -> 7331 ;
7332 [label="X[35] <= 11.343 \times = 336.083 \times = 13 \times
93.385"];
7331 -> 7332 ;
7333 [label="X[31] <= 0.5 \le 243.84 \le 5 \le 109.4"];
7332 -> 7333 ;
7334 [label="X[34] \le 59.5 \le 0.25 \le 2 \le 125.5"];
7333 -> 7334 ;
7335 [label="mse = 0.0\nsamples = 1\nvalue = 126.0"];
7334 -> 7335 ;
7336 [label="mse = 0.0\nsamples = 1\nvalue = 125.0"] ;
7334 -> 7336 ;
7337 [label="X[16] <= 0.5 \le 118.222 \le 3 \le 3 \le 98.667"];
7333 -> 7337 ;
7338 [label="X[29] \le 0.5 \le 1.0 \le 2 \le 2 \le 1.0 \le 3];
7337 -> 7338 ;
7339 [label="mse = 0.0\nsamples = 1\nvalue = 90.0"];
7338 -> 7339 ;
7340 [label="mse = 0.0\nsamples = 1\nvalue = 92.0"];
7338 -> 7340 ;
7341 [label="mse = 0.0\nsamples = 1\nvalue = 114.0"];
7337 -> 7341 ;
7342 [label="X[34] <= 73.5 nmse = 133.234 nsamples = 8 nvalue = 83.375"]
7332 -> 7342 ;
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7343 [label="X[16] \le 0.5 \le 53.04 \le 5 \le 5 \le 90.6"];
7342 -> 7343 ;
7344 [label="X[33] <= 4.5 \le = 18.25 \le = 4 \le = 87.5"];
7343 -> 7344 ;
7345 [label="mse = 0.0\nsamples = 1\nvalue = 81.0"];
7344 -> 7345 ;
7346 [label="X[34] <= 60.0 nmse = 5.556 nsamples = 3 nvalue = 89.667"];
7344 -> 7346 ;
7347 [label="mse = 0.0\nsamples = 2\nvalue = 88.0"];
7346 -> 7347 ;
7348 [label="mse = 0.0\nsamples = 1\nvalue = 93.0"];
7346 -> 7348 ;
7349 [label="mse = 0.0\nsamples = 1\nvalue = 103.0"];
7343 -> 7349 ;
7350 [label="X[14] \le 0.5 \le 34.889 \le 3 \le 3 \le 73.33"];
7342 -> 7350 ;
7351 [label="X[13] <= 0.5 nse = 0.25 nsamples = 2 nvalue = 75.5"];
7350 -> 7351 ;
7352 [label="mse = 0.0\nsamples = 1\nvalue = 76.0"];
7351 -> 7352 ;
7353 [label="mse = 0.0\nsamples = 1\nvalue = 75.0"];
7351 -> 7353 ;
7354 [label="mse = 0.0\nsamples = 1\nvalue = 63.0"];
7350 -> 7354 ;
7355 [label="mse = 0.0 \times = 1 \times = 179.0"];
7331 -> 7355 ;
7356 [label="X[28] <= 0.5 nmse = 3308.434 nsamples = 16 nvalue =
140.062"];
7318 -> 7356 ;
7357 [label="X[35] <= 13.612 \times = 2495.84 \times = 10 \times
172.4"];
7356 -> 7357 ;
7358 [label="X[31] <= 0.5 = 326.96 = 5 = 5 = 206.8"];
7357 -> 7358 ;
7358 -> 7359 ;
7360 [label="X[35] <= 5.103\nmse = 2.25\nsamples = 2\nvalue = 195.5"];
7359 -> 7360 ;
7361 [label="mse = 0.0\nsamples = 1\nvalue = 194.0"];
7360 -> 7361 ;
7362 [label="mse = 0.0\nsamples = 1\nvalue = 197.0"];
7360 -> 7362 ;
7363 [label="mse = 0.0\nsamples = 1\nvalue = 186.0"];
7359 -> 7363 ;
7364 [label="X[9] <= 0.5 nmse = 0.25 nsamples = 2 nvalue = 228.5"];
7358 -> 7364 ;
7365 [label="mse = 0.0\nsamples = 1\nvalue = 229.0"];
7364 -> 7365 ;
7366 [label="mse = 0.0\nsamples = 1\nvalue = 228.0"];
7364 -> 7366 ;
7367 [label="X[35] <= 22.12 \times = 2298.0 \times = 5 \times = 138.0"];
7357 -> 7367 ;
7368 [label="X[33] <= 4.5 \times = 59.556 \times = 3 \times = 99.333"];
7367 -> 7368 ;
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7369 [label="mse = 0.0\nsamples = 1\nvalue = 110.0"];
7368 -> 7369 ;
7370 [label="X[10] \le 0.5 = 4.0 = 2 = 2 = 94.0 = 94.0 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7370 = 7
7368 -> 7370 ;
7371 [label="mse = 0.0\nsamples = 1\nvalue = 92.0"];
7370 -> 7371 ;
7372 [label="mse = 0.0\nsamples = 1\nvalue = 96.0"];
7370 -> 7372 ;
7373 [label="X[35] \le 26.091\nmse = 49.0\nsamples = 2\nvalue = 196.0"];
7367 -> 7373 ;
7374 [label="mse = 0.0\nsamples = 1\nvalue = 189.0"];
7373 -> 7374 ;
7375 [label="mse = 0.0\nsamples = 1\nvalue = 203.0"];
7373 -> 7375 ;
7376 [label="X[13] \le 0.5 = 15.139 = 6 = 6 = 6.167"];
7356 -> 7376 ;
7377 [label="X[33] \le 5.5 \le 5.84 \le 5.84 \le 5.84 \le 6.6"];
7376 -> 7377 ;
7378 [label="X[35] \le 15.88\nmse = 0.25\nsamples = 2\nvalue = 85.5"];
7377 -> 7378 ;
7379 [label="mse = 0.0\nsamples = 1\nvalue = 85.0"];
7378 -> 7379 ;
7380 [label="mse = 0.0\nsamples = 1\nvalue = 86.0"];
7378 -> 7380 ;
7381 [label="X[34] \le 59.0 \times = 4.667 \times = 3 \times = 89.0"];
7377 -> 7381 ;
7382 [label="mse = 0.0\nsamples = 1\nvalue = 86.0"];
7381 -> 7382 ;
7383 [label="X[9] \le 0.5 \le 0.25 \le 2 \le 2 \le 0.5"];
7381 -> 7383 ;
7384 [label="mse = 0.0\nsamples = 1\nvalue = 91.0"];
7383 -> 7384 ;
7385 [label="mse = 0.0\nsamples = 1\nvalue = 90.0"];
7383 -> 7385 ;
7386 [label="mse = 0.0\nsamples = 1\nvalue = 79.0"];
7376 -> 7386 ;
7387 [label="X[28] <= 0.5 \le = 1467.824 \le 43 \le = 43 \le = 1467.824 \le = 43 \le = 43 \le = 1467.824 \le =
102.884"];
7239 -> 7387 ;
7388 [label="X[9] \le 0.5 \le 517.118 \le 35 \le 35 \le 95.714"];
7387 -> 7388 ;
7389 [label="X[16] <= 0.5\nmse = 318.567\nsamples = 33\nvalue = 92.091"]
7388 -> 7389 ;
7390 [label="X[7] \le 0.5 \le 263.139 \le 27 \le 27 \le 87.481"];
7389 -> 7390 ;
7391 [label="X[34] <= 64.0\nmse = 163.095\nsamples = 26\nvalue = 85.462"]
7390 -> 7391 ;
7392 [label="X[11] \le 0.5 \le 157.581 \le 22 \le 87.682"]
7391 -> 7392 ;
7393 [label="X[34] <= 36.5\nmse = 146.87\nsamples = 19\nvalue = 89.842"]
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7392 -> 7393 ;
7394 [label="X[34] \le 32.5 \le 105.84 \le 5 \le 5 \le 73.6"];
7393 -> 7394 ;
7395 [label="mse = 0.0\nsamples = 1\nvalue = 96.0"];
7394 -> 7395 ;
7396 [label="X[15] <= 0.5 nmse = 37.688 nsamples = 4 nvalue = 74.25"];
7394 -> 7396 ;
7397 [label="X[14] <= 0.5 nmse = 3.556 nsamples = 3 nvalue = 77.667"];
7396 -> 7397 ;
7398 [label="mse = 0.0\nsamples = 1\nvalue = 75.0"];
7397 -> 7398 ;
7399 [label="mse = 0.0\nsamples = 2\nvalue = 79.0"];
7397 -> 7399 ;
7400 [label="mse = 0.0\nsamples = 1\nvalue = 64.0"];
7396 -> 7400 ;
7401 [label="X[10] <= 0.5\nmse = 100.265\nsamples = 14\nvalue = 93.857"]
7393 -> 7401 ;
7402 [label="X[34] <= 51.5 nmse = 61.556 nsamples = 12 nvalue = 96.667"]
7401 -> 7402 ;
7403 [label="X[15] <= 0.5 \times = 39.654 \times = 9 \times = 9 \times = 93.889"];
7402 -> 7403 ;
7404 [label="X[13] <= 0.5 \times = 17.556 \times = 6 \times = 6 \times = 91.333"];
7403 -> 7404 ;
7405 [label="X[34] \le 39.5 \le = 16.56 \le = 5 \le = 92.2"];
7404 -> 7405 ;
7406 [label="X[34] <= 38.0 \le = 16.0 \le = 2 \le = 90.0"];
7405 -> 7406 ;
7407 [label="mse = 0.0\nsamples = 1\nvalue = 94.0"];
7406 -> 7407 ;
7408 [label="mse = 0.0\nsamples = 1\nvalue = 86.0"];
7406 -> 7408 ;
7409 [label="X[31] <= 0.5 nmse = 11.556 nsamples = 3 nvalue = 93.667"];
7405 -> 7409 ;
7410 [label="X[14] \le 0.5 \le = 1.0 \le = 2 \le 96.0"];
7409 -> 7410 ;
7411 [label="mse = 0.0\nsamples = 1\nvalue = 97.0"];
7410 -> 7411 ;
7412 [label="mse = 0.0\nsamples = 1\nvalue = 95.0"];
7410 -> 7412 ;
7413 [label="mse = 0.0\nsamples = 1\nvalue = 89.0"];
7409 -> 7413 ;
7414 [label="mse = 0.0\nsamples = 1\nvalue = 87.0"];
7404 -> 7414 ;
7415 [label="X[34] <= 41.5 \le = 44.667 \le = 3 \le = 99.0"];
7403 -> 7415 ;
7416 [label="X[34] <= 38.5 \\ nmse = 6.25 \\ nsamples = 2 \\ nvalue = 103.5"];
7415 -> 7416 ;
7417 [label="mse = 0.0\nsamples = 1\nvalue = 101.0"] ;
7416 -> 7417 ;
7418 [label="mse = 0.0\nsamples = 1\nvalue = 106.0"] ;
7416 -> 7418 ;
7419 [label="mse = 0.0\nsamples = 1\nvalue = 90.0"];
```

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7415 -> 7419 ;
7420 [label="X[34] <= 55.0 nmse = 34.667 nsamples = 3 nvalue = 105.0"];
7402 -> 7420 ;
7421 [label="X[33] <= 5.5 \times = 4.0 \times = 2 \times = 109.0"];
7420 -> 7421 ;
7422 [label="mse = 0.0\nsamples = 1\nvalue = 111.0"];
7421 -> 7422 ;
7423 [label="mse = 0.0\nsamples = 1\nvalue = 107.0"];
7421 -> 7423 ;
7424 [label="mse = 0.0\nsamples = 1\nvalue = 97.0"];
7420 -> 7424 ;
7425 [label="X[30] <= 0.5 nmse = 1.0 nsamples = 2 nvalue = 77.0"];
7401 -> 7425 ;
7426 [label="mse = 0.0\nsamples = 1\nvalue = 78.0"];
7425 -> 7426 ;
7427 [label="mse = 0.0\nsamples = 1\nvalue = 76.0"];
7425 -> 7427 ;
7428 [label="X[30] <= 0.5 nmse = 8.667 nsamples = 3 nvalue = 74.0"];
7392 -> 7428 ;
7429 [label="mse = 0.0\nsamples = 1\nvalue = 78.0"];
7428 -> 7429 ;
7430 [label="X[33] <= 4.998 \rangle = 1.0 = 2 \rangle = 2 \rangle = 72.0 ;
7428 -> 7430 ;
7431 [label="mse = 0.0\nsamples = 1\nvalue = 73.0"] ;
7430 -> 7431 ;
7432 [label="mse = 0.0\nsamples = 1\nvalue = 71.0"];
7430 -> 7432 ;
7433 [label="X[34] <= 73.5 \times = 17.188 \times = 4 \times = 73.25"];
7391 -> 7433 ;
7434 [label="mse = 0.0\nsamples = 1\nvalue = 79.0"];
7433 -> 7434 ;
7435 [label="X[11] <= 0.5 nmse = 8.222 nsamples = 3 nvalue = 71.333"];
7433 -> 7435 ;
7436 [label="X[35] <= 17.583 \rangle = 2.25 \rangle = 2 \gamma = 69.5";
7435 -> 7436 ;
7437 [label="mse = 0.0\nsamples = 1\nvalue = 68.0"];
7436 -> 7437 ;
7438 [label="mse = 0.0\nsamples = 1\nvalue = 71.0"];
7436 -> 7438 ;
7439 [label="mse = 0.0\nsamples = 1\nvalue = 75.0"];
7435 -> 7439 ;
7440 [label="mse = 0.0\nsamples = 1\nvalue = 140.0"];
7390 -> 7440 ;
7441 [label="X[35] <= 13.612\nmse = 42.139\nsamples = 6\nvalue =
112.833"];
7389 -> 7441 ;
7442 [label="X[35] <= 9.644 \times = 9.0 \times = 2 \times = 105.0"];
7441 -> 7442 ;
7443 [label="mse = 0.0\nsamples = 1\nvalue = 102.0"];
7442 -> 7443 ;
7444 [label="mse = 0.0\nsamples = 1\nvalue = 108.0"];
7442 -> 7444 ;
7445 [label="X[30] <= 0.5\nmse = 12.688\nsamples = 4\nvalue = 116.75"];
7441 -> 7445 ;
```

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7446 [label="X[35] \le 23.822 = 0.25 = 2 = 113.5"];
7445 -> 7446 ;
7447 [label="mse = 0.0\nsamples = 1\nvalue = 113.0"];
7446 -> 7447 ;
7448 [label="mse = 0.0\nsamples = 1\nvalue = 114.0"];
7446 -> 7448 ;
7449 [label="X[34] <= 38.5 \le 4.0 \le 2 \le 2 \le 120.0"];
7445 -> 7449 ;
7450 [label="mse = 0.0\nsamples = 1\nvalue = 122.0"];
7449 -> 7450 ;
7451 [label="mse = 0.0\nsamples = 1\nvalue = 118.0"];
7449 -> 7451 ;
7452 [label="X[35] <= 5.103 \rangle = 2.25 \rangle = 2 \rangle = 155.5";
7388 -> 7452 ;
7453 [label="mse = 0.0\nsamples = 1\nvalue = 157.0"];
7452 -> 7453 ;
7454 [label="mse = 0.0\nsamples = 1\nvalue = 154.0"];
7452 -> 7454 ;
7455 [label="X[34] <= 57.5 \le = 4418.438 \le = 8 \le = 134.25"]
7387 -> 7455 ;
7456 [label="X[34] <= 42.5 nmse = 1410.472 nsamples = 6 nvalue = 7456 [label="X[34] = 42.5 nmse = 1410.472 nsamples = 6 nvalue = 1410.472 nsamples = 1410.472 nsamp
166.833"];
7455 -> 7456 ;
7457 [label="X[34] <= 39.5 nmse = 156.25 nsamples = 2 nvalue = 215.5"];
7456 -> 7457 ;
7458 [label="mse = 0.0\nsamples = 1\nvalue = 203.0"];
7457 -> 7458 ;
7459 [label="mse = 0.0\nsamples = 1\nvalue = 228.0"];
7457 -> 7459 ;
7460 [label="X[34] <= 50.0 nmse = 261.25 nsamples = 4 nvalue = 142.5"];
7456 -> 7460 ;
7461 [label="X[33] <= 5.499 \times = 72.25 \times = 2 \times = 127.5"];
7460 -> 7461 ;
7462 [label="mse = 0.0\nsamples = 1\nvalue = 119.0"];
7461 -> 7462 ;
7463 [label="mse = 0.0\nsamples = 1\nvalue = 136.0"] ;
7461 -> 7463 ;
7464 [label="X[33] <= 5.5 \mid nmse = 0.25 \mid nsamples = 2 \mid nvalue = 157.5"];
7460 -> 7464 ;
7465 [label="mse = 0.0\nsamples = 1\nvalue = 158.0"];
7464 -> 7465 ;
7466 [label="mse = 0.0\nsamples = 1\nvalue = 157.0"];
7464 -> 7466 ;
7467 [label="X[35] <= 15.88 \rangle = 702.25 \rangle = 2 \gamma = 2 \gamma = 36.5" ;
7455 -> 7467 ;
7468 [label="mse = 0.0\nsamples = 1\nvalue = 10.0"];
7467 -> 7468 ;
7469 [label="mse = 0.0\nsamples = 1\nvalue = 63.0"];
7467 -> 7469 ;
7470 [label="X[29] <= 0.5 nmse = 10657.49 nsamples = 10 nvalue = 161.9"]
7238 -> 7470 ;
7471 [label="X[34] <= 51.0 \le = 278.188 \le 4 \le 4 \le = 41.25"];
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7470 -> 7471 ;
7472 [label="mse = 0.0\nsamples = 1\nvalue = 18.0"];
7471 -> 7472 ;
7473 [label="X[30] <= 0.5 nmse = 130.667 nsamples = 3 nvalue = 49.0"];
7471 -> 7473 ;
7474 [label="mse = 0.0\nsamples = 1\nvalue = 63.0"];
7473 -> 7474 ;
7475 [label="X[34] <= 84.0 \rangle = 49.0 \rangle = 2 value = 42.0"];
7473 -> 7475 ;
7476 [label="mse = 0.0\nsamples = 1\nvalue = 49.0"];
7475 -> 7476 ;
7477 [label="mse = 0.0\nsamples = 1\nvalue = 35.0"];
7475 -> 7477 ;
7478 [label="X[50] <= 0.5 \times = 1403.222 \times = 6 \times = 242.333"]
7470 -> 7478 ;
7479 [label="X[33] <= 5.5 \mid mse = 211.2 \mid samples = 5 \mid value = 258.0"];
7478 -> 7479 ;
7480 [label="X[34] <= 74.5 nmse = 38.222 nsamples = 3 nvalue = 249.667"]
7479 -> 7480 ;
7481 [label="mse = 0.0\nsamples = 1\nvalue = 241.0"] ;
7480 -> 7481 ;
7482 [label="X[40] \le 0.5nmse = 1.0\nsamples = 2\nvalue = 254.0"];
7480 -> 7482 ;
7483 [label="mse = 0.0\nsamples = 1\nvalue = 253.0"];
7482 -> 7483 ;
7484 [label="mse = 0.0\nsamples = 1\nvalue = 255.0"];
7482 -> 7484 ;
7485 [label="X[35] <= 20.987 \rangle = 210.25 \rangle = 2 value = 270.5]
7479 -> 7485 ;
7486 [label="mse = 0.0\nsamples = 1\nvalue = 285.0"];
7485 -> 7486 ;
7487 [label="mse = 0.0\nsamples = 1\nvalue = 256.0"];
7485 -> 7487 ;
7488 [label="mse = 0.0\nsamples = 1\nvalue = 164.0"];
7478 -> 7488 ;
7489 [label="X[34] <= 66.0\nmse = 950.694\nsamples = 18\nvalue = 79.833"]
7211 -> 7489 ;
7490 [label="X[28] <= 0.5 \le 424.926 \le 11 \le 98.727"]
7489 -> 7490 ;
7491 [label="X[16] <= 0.5 \neq 256.694 = 7 = 7 = 7.857];
7490 -> 7491 ;
7492 [label="X[34] <= 43.5 \rangle = 56.75 \rangle = 4 \rangle = 76.5";
7491 -> 7492 ;
7493 [label="mse = 0.0\nsamples = 2\nvalue = 84.0"];
7492 -> 7493 ;
7494 [label="X[33] <= 5.5 \rangle = 1.0 \rangle = 2 \rangle = 69.0";
7492 -> 7494 ;
7495 [label="mse = 0.0\nsamples = 1\nvalue = 70.0"];
7494 -> 7495 ;
```

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7496 [label="mse = 0.0\nsamples = 1\nvalue = 68.0"];
7494 -> 7496 ;
7497 [label="X[34] <= 35.0 \rangle = 122.0 \rangle = 3 \rangle = 3 \rangle = 103.0 ;
7491 -> 7497 ;
7498 [label="mse = 0.0\nsamples = 1\nvalue = 89.0"];
7497 -> 7498 ;
7499 [label="X[33] <= 8.499 | mse = 36.0 | samples = 2 | nvalue = 110.0"];
7497 -> 7499 ;
7500 [label="mse = 0.0\nsamples = 1\nvalue = 116.0"];
7499 -> 7500 ;
7501 [label="mse = 0.0\nsamples = 1\nvalue = 104.0"];
7499 -> 7501 ;
7502 [label="X[12] <= 0.5 nmse = 150.688 nsamples = 4 nvalue = 117.75"];
7490 -> 7502 ;
7503 [label="X[30] <= 0.5 \times = 9.556 \times = 3 \times = 124.667"];
7502 -> 7503 ;
7504 [label="mse = 0.0\nsamples = 1\nvalue = 129.0"];
7503 -> 7504 ;
7505 [label="X[16] \le 0.5 \le 0.25 \le 2 \le 12.5"];
7503 -> 7505 ;
7506 [label="mse = 0.0\nsamples = 1\nvalue = 122.0"];
7505 -> 7506 ;
7507 [label="mse = 0.0\nsamples = 1\nvalue = 123.0"];
7505 -> 7507 ;
7508 [label="mse = 0.0 \times = 1 \times = 97.0"];
7502 -> 7508 ;
7509 [label="X[35] <= 3.405 nmse = 334.408 nsamples = 7 nvalue = 50.143"]
7489 -> 7509 ;
7510 [label="mse = 0.0\nsamples = 1\nvalue = 14.0"];
7509 -> 7510 ;
7511 [label="X[33] <= 8.499\nmse = 136.139\nsamples = 6\nvalue = 56.167"]
7509 -> 7511 ;
7512 [label="X[34] <= 76.0 \times = 65.76 \times = 5 \times = 5 \times = 60.2"] ;
7511 -> 7512 ;
7513 [label="mse = 0.0\nsamples = 1\nvalue = 70.0"];
7512 -> 7513 ;
7514 [label="X[12] <= 0.5 nmse = 52.188 nsamples = 4 nvalue = 57.75"];
7512 -> 7514 ;
7515 [label="X[30] <= 0.5 nmse = 2.889 nsamples = 3 nvalue = 53.667"];
7514 -> 7515 ;
7516 [label="X[28] <= 0.5 nse = 0.25 nsamples = 2 nvalue = 52.5"];
7515 -> 7516 ;
7517 [label="mse = 0.0\nsamples = 1\nvalue = 52.0"];
7516 -> 7517 ;
7518 [label="mse = 0.0\nsamples = 1\nvalue = 53.0"];
7516 -> 7518 ;
7519 [label="mse = 0.0\nsamples = 1\nvalue = 56.0"];
7515 -> 7519 ;
7520 [label="mse = 0.0\nsamples = 1\nvalue = 70.0"];
7514 -> 7520 ;
7521 [label="mse = 0.0\nsamples = 1\nvalue = 36.0"];
7511 -> 7521 ;
```

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7522 [label="X[35] <= 23.822\nmse = 1194.816\nsamples = 7\nvalue =
 203.571"];
7210 -> 7522 ;
7523 [label="X[34] <= 69.0 nmse = 323.36 nsamples = 5 nvalue = 223.2"];
7522 -> 7523 ;
7524 [label="X[31] <= 0.5 \le = 17.0 \le = 4 \le = 232.0"];
7523 -> 7524 ;
7525 [label="X[35] <= 15.88 \rangle = 0.889 \rangle = 3 \rangle = 234.333"]
7524 -> 7525 ;
7526 [label="mse = 0.0\nsamples = 2\nvalue = 235.0"];
7525 -> 7526 ;
7527 [label="mse = 0.0\nsamples = 1\nvalue = 233.0"];
 7525 -> 7527 ;
7528 [label="mse = 0.0\nsamples = 1\nvalue = 225.0"];
7524 -> 7528 ;
7529 [label="mse = 0.0 \times = 1 \times = 1
7523 -> 7529 ;
7530 [label="X[34] \le 44.5 \le 2.25 \le 2 \le 15.5"];
7522 -> 7530 ;
7531 [label="mse = 0.0\nsamples = 1\nvalue = 156.0"];
7530 -> 7531 ;
7532 [label="mse = 0.0\nsamples = 1\nvalue = 153.0"];
7530 -> 7532 ;
7533 [label="X[34] <= 87.5 \times = 5752.037 \times = 124 \times = 
151.944"];
7209 -> 7533 ;
7534 [label="X[50] <= 0.5 nmse = 5393.734 nsamples = 117 nvalue =
157.974"];
7533 -> 7534 ;
7535 [label="X[29] <= 0.5 \le 4991.841 \le 96 \le 96 \le 1000
147.385"];
7534 -> 7535 ;
7536 [label="X[33] <= 13.499 \rangle = 6490.679 \rangle = 44 \rangle = 44
174.841"];
7535 -> 7536 ;
7537 [label="X[35] <= 9.644 \le = 6125.658 \le = 26 \le = 26 \le = 6125.658 \le = 26 \le 
144.269"];
7536 -> 7537 ;
7538 [label="X[34] \le 50.5nmse = 1510.16\nsamples = 5\nvalue = 264.2"];
7537 -> 7538 ;
7539 [label="X[15] \le 0.5 \le 303.5 \le 4 \le 4 \le 282.0"];
7538 -> 7539 ;
7540 [label="X[13] <= 0.5 \times = 104.222 \times = 3 \times = 273.333"]
7539 -> 7540 ;
7541 [label="X[40] <= 0.5 nmse = 2.25 nsamples = 2 nvalue = 280.5"];
7540 -> 7541 ;
 7542 [label="mse = 0.0\nsamples = 1\nvalue = 279.0"];
7541 -> 7542 ;
7543 [label="mse = 0.0\nsamples = 1\nvalue = 282.0"];
7541 -> 7543 ;
7544 [label="mse = 0.0\nsamples = 1\nvalue = 259.0"];
7540 -> 7544 ;
```

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7545 [label="mse = 0.0\nsamples = 1\nvalue = 308.0"];
7539 -> 7545 ;
7546 [label="mse = 0.0\nsamples = 1\nvalue = 193.0"];
7538 -> 7546 ;
7547 [label="X[7] <= 0.5\nmse = 2984.585\nsamples = 21\nvalue = 115.714"]
7537 -> 7547 ;
7548 [label="X[8] <= 0.5 nmse = 2141.008 nsamples = 19 nvalue = 126.211"]
7547 -> 7548 ;
7549 [label="X[9] \le 0.5nmse = 1432.415\nsamples = 17\nvalue = 136.235"]
7548 -> 7549 ;
7550 [label="X[34] <= 76.5 \le = 711.04 \le = 15 \le = 146.4"];
7549 -> 7550 ;
7551 [label="X[16] <= 0.5\nmse = 451.444\nsamples = 13\nvalue = 153.308"]
7550 -> 7551 ;
7552 [label="X[10] <= 0.5 nmse = 375.901 nsamples = 11 nvalue = 158.091"]
7551 -> 7552 ;
7553 [label="X[34] <= 23.0 \times = 270.21 \times = 10 \times = 161.7"];
7552 -> 7553 ;
7554 [label="X[35] <= 50.479 \rangle = 576.0 = 2 \rangle = 147.0";
7553 -> 7554 ;
7555 [label="mse = 0.0\nsamples = 1\nvalue = 123.0"];
7554 -> 7555 ;
7556 [label="mse = 0.0\nsamples = 1\nvalue = 171.0"];
7554 -> 7556 ;
7557 [label="X[35] <= 18.149 \times = 126.234 \times = 8 \times = 8
165.375"];
7553 -> 7557 ;
7558 [label="X[34] <= 65.0 \times = 49.0 \times = 2 \times = 152.0"];
7557 -> 7558 ;
7559 [label="mse = 0.0\nsamples = 1\nvalue = 145.0"];
7558 -> 7559 ;
7560 [label="mse = 0.0\nsamples = 1\nvalue = 159.0"];
7558 -> 7560 ;
7561 [label="X[33] <= 11.499 \rangle = 72.472 = 6 v = 6
169.833"];
7557 -> 7561 ;
7562 [label="X[30] <= 0.5 nmse = 4.667 nsamples = 3 nvalue = 163.0"];
7561 -> 7562 ;
7563 [label="X[15] <= 0.5 \le = 0.25 \le = 2 \le = 161.5"];
7562 -> 7563 ;
7564 [label="mse = 0.0\nsamples = 1\nvalue = 161.0"];
7563 -> 7564 ;
7565 [label="mse = 0.0\nsamples = 1\nvalue = 162.0"];
7563 -> 7565 ;
7566 [label="mse = 0.0\nsamples = 1\nvalue = 166.0"] ;
7562 -> 7566 ;
7567 [label="X[30] <= 0.5 nmse = 46.889 nsamples = 3 nvalue = 176.667"];
7561 -> 7567 ;
7568 [label="mse = 0.0\nsamples = 1\nvalue = 167.0"];
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7567 -> 7568 ;
7569 [label="X[33] \le 12.499 \times = 0.25 \times = 2 \times = 181.5"];
7567 -> 7569 ;
7570 [label="mse = 0.0\nsamples = 1\nvalue = 182.0"];
7569 -> 7570 ;
7571 [label="mse = 0.0\nsamples = 1\nvalue = 181.0"];
7569 -> 7571 ;
7572 [label="mse = 0.0\nsamples = 1\nvalue = 122.0"];
7552 -> 7572 ;
7573 [label="X[33] <= 12.499 \times = 49.0 \times = 2 \times = 127.0];
7551 -> 7573 ;
7574 [label="mse = 0.0 \times = 1 \times = 134.0"];
7573 -> 7574 ;
7575 [label="mse = 0.0\nsamples = 1\nvalue = 120.0"];
7573 -> 7575 ;
7576 [label="X[34] <= 79.5 \rangle = 72.25 \rangle = 2 \rangle = 101.5";
7550 -> 7576 ;
7577 [label="mse = 0.0\nsamples = 1\nvalue = 110.0"];
7576 -> 7577 ;
7578 [label="mse = 0.0\nsamples = 1\nvalue = 93.0"];
7576 -> 7578 ;
7579 [label="X[35] \le 33.463 = 256.0 = 2 = 2 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.0 = 60.
7549 -> 7579 ;
7580 [label="mse = 0.0\nsamples = 1\nvalue = 44.0"];
7579 -> 7580 ;
7581 [label="mse = 0.0\nsamples = 1\nvalue = 76.0"];
7579 -> 7581 ;
7582 [label="X[34] \le 48.5 \le 49.0 \le 2 \le 2 \le 41.0"];
7548 -> 7582 ;
7583 [label="mse = 0.0\nsamples = 1\nvalue = 48.0"];
7582 -> 7583 ;
7584 [label="mse = 0.0\nsamples = 1\nvalue = 34.0"];
7582 -> 7584 ;
7585 [label="X[41] <= 0.5 nmse = 9.0 nsamples = 2 nvalue = 16.0"];
7547 -> 7585 ;
7586 [label="mse = 0.0\nsamples = 1\nvalue = 19.0"];
7585 -> 7586 ;
7587 [label="mse = 0.0\nsamples = 1\nvalue = 13.0"];
7585 -> 7587 ;
7588 [label="X[31] <= 0.5\nmse = 3717.889\nsamples = 18\nvalue = 219.0"]
7536 -> 7588 ;
7589 [label="X[33] <= 14.499 \times = 1720.992 \times = 11 \times = 11 \times = = 11 \times = 11 \times
253.909"];
7588 -> 7589 ;
7590 [label="X[34] \le 39.5 \times = 933.347 \times = 7 \times = 229.714]
7589 -> 7590 ;
7591 [label="X[34] \le 34.5 \le 963.688 \le 4 \le 4 \le 213.25"]
7590 -> 7591 ;
7592 [label="X[35] <= 40.835 \times = 1260.25 \times = 2 \times = 2 \times = 21.5"]
7591 -> 7592 ;
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7593 [label="mse = 0.0\nsamples = 1\nvalue = 267.0"] ;
7592 -> 7593 ;
7594 [label="mse = 0.0 \times = 1 \times = 1
7592 -> 7594 ;
7595 [label="X[35] \le 31.764 \le 1.0 \le 2 \le 2 \le 195.0"];
7591 -> 7595 ;
7596 [label="mse = 0.0\nsamples = 1\nvalue = 194.0"];
7595 -> 7596 ;
7597 [label="mse = 0.0\nsamples = 1\nvalue = 196.0"];
7595 -> 7597 ;
7598 [label="X[34] \le 42.5 \times = 49.556 \times = 3 \times = 251.667"]
7590 -> 7598 ;
7599 [label="X[16] \le 0.5 \le 9.0 \le 2 \le 2 \le 2.0 \le 10^{-3}];
7598 -> 7599 ;
7600 [label="mse = 0.0\nsamples = 1\nvalue = 250.0"];
7599 -> 7600 ;
7601 [label="mse = 0.0\nsamples = 1\nvalue = 244.0"] ;
7599 -> 7601 ;
7602 [label="mse = 0.0\nsamples = 1\nvalue = 261.0"];
7598 -> 7602 ;
7603 [label="X[40] <= 0.5 \le 282.188 \le 4 \le 4 \le 296.25"];
7589 -> 7603 ;
7604 [label="X[14] <= 0.5\nmse = 21.556\nsamples = 3\nvalue = 305.667"];
7603 -> 7604 ;
7605 [label="X[33] \le 15.499\nmse = 2.25\nsamples = 2\nvalue = 302.5"];
7604 -> 7605 ;
7606 [label="mse = 0.0\nsamples = 1\nvalue = 304.0"];
7605 -> 7606 ;
7607 [label="mse = 0.0\nsamples = 1\nvalue = 301.0"] ;
7605 -> 7607 ;
7608 [label="mse = 0.0\nsamples = 1\nvalue = 312.0"] ;
7604 -> 7608 ;
7609 [label="mse = 0.0\nsamples = 1\nvalue = 268.0"];
7603 -> 7609 ;
7610 [label="X[41] \le 0.5 \le 1931.551 \le 7 \le 164.143"]
7588 -> 7610 ;
7611 [label="X[14] \le 0.5\nmse = 36.0\nsamples = 2\nvalue = 100.0"];
7610 -> 7611 ;
7612 [label="mse = 0.0\nsamples = 1\nvalue = 94.0"];
7611 -> 7612 ;
7613 [label="mse = 0.0\nsamples = 1\nvalue = 106.0"] ;
7611 -> 7613 ;
7614 [label="X[18] <= 0.5 nmse = 385.76 nsamples = 5 nvalue = 189.8"];
7610 -> 7614 ;
7615 [label="X[34] <= 65.0 \rangle = 35.688 \rangle = 4 \rangle = 199.25" ;
7614 -> 7615 ;
7616 [label="X[14] <= 0.5\nmse = 9.556\nsamples = 3\nvalue = 202.333"];
7615 -> 7616 ;
7617 [label="X[33] <= 14.499 \times = 0.25 \times = 2 \times = 204.5"];
7616 -> 7617 ;
7618 [label="mse = 0.0\nsamples = 1\nvalue = 205.0"];
7617 -> 7618 ;
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7619 [label="mse = 0.0\nsamples = 1\nvalue = 204.0"];
7617 -> 7619 ;
7620 [label="mse = 0.0\nsamples = 1\nvalue = 198.0"] ;
7616 -> 7620 ;
7621 [label="mse = 0.0\nsamples = 1\nvalue = 190.0"];
7615 -> 7621 ;
7622 [label="mse = 0.0\nsamples = 1\nvalue = 152.0"];
7614 -> 7622 ;
7623 [label="X[8] <= 0.5 nmse = 2546.053 nsamples = 52 nvalue = 124.154"]
7535 -> 7623 ;
7624 [label="X[18] <= 0.5\nmse = 1688.074\nsamples = 50\nvalue = 118.08"]
7623 -> 7624 ;
7625 [label="X[9] <= 0.5 nmse = 1302.859 nsamples = 48 nvalue = 113.875]
7624 -> 7625 ;
7626 [label="X[33] <= 15.499 \rangle = 988.266 \rangle = 43 \rangle = 43
107.674"];
7625 -> 7626 ;
7627 [label="X[16] \le 0.5 \le 442.537 \le 2 \le 2 \le 96.091"]
7626 -> 7627 ;
7628 [label="X[34] \le 64.0 \le 286.148 \le 20 \le 92.05"]
7627 -> 7628 ;
7629 [label="X[34] \le 29.0 \times = 227.139 \times = 12 \times = 83.833"]
7628 -> 7629 ;
7630 [label="mse = 0.0\nsamples = 1\nvalue = 117.0"];
7629 -> 7630 ;
7631 [label="X[35] <= 44.24 \times = 138.694 \times = 11 \times = 11
80.818"];
7629 -> 7631 ;
7632 [label="X[34] \ll 42.0 = 79.24 = 10 = 10 = 83.4];
7631 -> 7632 ;
7633 [label="X[35] \le 22.12 \le 16.0 \le 2 \le 2 \le 97.0"];
7632 -> 7633 ;
7634 [label="mse = 0.0\nsamples = 1\nvalue = 101.0"];
7633 -> 7634 ;
7635 [label="mse = 0.0\nsamples = 1\nvalue = 93.0"];
7633 -> 7635 ;
7636 [label="X[11] \le 0.5 \le 37.25 \le 8 \le 8.00"];
7632 -> 7636 ;
7637 [label="X[14] \le 0.5 \le 19.889 \le 6 \le 6 \le 77.333"];
7636 -> 7637 ;
7638 [label="X[33] <= 12.0 \le 4.0 \le 4.0 \le 4.0 \le 5.0 ];
7637 -> 7638 ;
7638 -> 7639 ;
7640 [label="mse = 0.0\nsamples = 2\nvalue = 82.0"];
7639 -> 7640 ;
7641 [label="mse = 0.0\nsamples = 1\nvalue = 78.0"];
7639 -> 7641 ;
```

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7642 [label="mse = 0.0\nsamples = 1\nvalue = 78.0"];
7638 -> 7642 ;
7643 [label="X[40] <= 0.5 \rangle = 9.0 \rangle = 2 value = 72.0"];
7637 -> 7643 ;
7644 [label="mse = 0.0\nsamples = 1\nvalue = 75.0"];
7643 -> 7644 ;
7645 [label="mse = 0.0\nsamples = 1\nvalue = 69.0"];
7643 -> 7645 ;
7646 [label="X[40] \le 0.5 \le 4.0 \le 2 \le 2 \le 88.0"];
7636 -> 7646 ;
7647 [label="mse = 0.0\nsamples = 1\nvalue = 86.0"] ;
7646 -> 7647 ;
7648 [label="mse = 0.0\nsamples = 1\nvalue = 90.0"];
7646 -> 7648 ;
7649 [label="mse = 0.0\nsamples = 1\nvalue = 55.0"];
7631 -> 7649 ;
7650 [label="X[7] \le 0.5nmse = 121.484\nsamples = 8\nvalue = 104.375"];
7628 -> 7650 ;
7651 [label="X[11] \le 0.5 \le 56.222 \le 6 \le 6.222 \le 99.333"];
7650 -> 7651 ;
7652 [label="X[35] <= 9.074 \\ nmse = 22.64 \\ nsamples = 5 \\ nvalue = 96.6"];
7651 -> 7652 ;
7653 [label="mse = 0.0\nsamples = 1\nvalue = 88.0"];
7652 -> 7653 ;
7654 [label="X[34] <= 74.0 \le = 5.188 \le = 4 \le = 98.75"];
7652 -> 7654 ;
7655 [label="mse = 0.0\nsamples = 1\nvalue = 95.0"];
7654 -> 7655 ;
7656 [label="X[13] \le 0.5 \le 0.667 \le 3 \le 100.0"];
7654 -> 7656 ;
7657 [label="X[14] \le 0.5 \le 0.25 \le 2 \le 100.5"];
7656 -> 7657 ;
7658 [label="mse = 0.0\nsamples = 1\nvalue = 101.0"];
7657 -> 7658 ;
7659 [label="mse = 0.0\nsamples = 1\nvalue = 100.0"];
7657 -> 7659 ;
7660 [label="mse = 0.0\nsamples = 1\nvalue = 99.0"];
7656 -> 7660 ;
7661 [label="mse = 0.0\nsamples = 1\nvalue = 113.0"];
7651 -> 7661 ;
7662 [label="X[41] <= 0.5 \mid = 12.25 \mid = 2 \mid = 119.5"];
7650 -> 7662 ;
7663 [label="mse = 0.0\nsamples = 1\nvalue = 116.0"];
7662 -> 7663 ;
7664 [label="mse = 0.0\nsamples = 1\nvalue = 123.0"];
7662 -> 7664 ;
7665 [label="X[40] <= 0.5 nmse = 210.25 nsamples = 2 nvalue = 136.5"];
7627 -> 7665 ;
7666 [label="mse = 0.0\nsamples = 1\nvalue = 151.0"];
7665 -> 7666 ;
7667 [label="mse = 0.0\nsamples = 1\nvalue = 122.0"];
7665 -> 7667 ;
7668 [label="X[34] <= 61.5 \rangle = 1272.154 \rangle = 21 \rangle = 1272.154 \rangle
119.81"];
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7626 -> 7668 ;
7669 [label="X[34] <= 46.5 \rangle = 731.556 \rangle = 18 \rangle = 18
129.667"];
7668 -> 7669 ;
7670 [label="X[16] <= 0.5 \le 226.284 \le 13 \le 13 \le 18.154"]
7669 -> 7670 ;
7671 [label="X[34] <= 17.0 \rangle = 137.835 \rangle = 11 \rangle
113.727"];
7670 -> 7671 ;
7672 [label="mse = 0.0\nsamples = 1\nvalue = 90.0"];
7671 -> 7672 ;
7673 [label="X[14] \le 0.5 \le 89.69 \le 10 \le 10.1"];
7671 -> 7673 ;
7674 [label="X[33] <= 22.003\nmse = 55.938\nsamples = 8\nvalue = 118.25"]
7673 -> 7674 ;
7675 [label="X[31] <= 0.5 \le 39.429 \le 7 \le 120.0"];
7674 -> 7675 ;
7676 [label="X[34] <= 20.5 \rangle = 30.25 \rangle = 6 \rangle = 121.5";
7675 -> 7676 ;
7677 [label="X[13] <= 0.5 \le 2 \le 2 \le 15.0 
7676 -> 7677 ;
7678 [label="mse = 0.0\nsamples = 1\nvalue = 110.0"] ;
7677 -> 7678 ;
7679 [label="mse = 0.0\nsamples = 1\nvalue = 120.0"];
7677 -> 7679 ;
7680 [label="X[34] \le 29.5 \le 1.188 \le 4 \le 4 \le 1.188 \le 
7676 -> 7680 ;
7681 [label="X[12] \le 0.5\nmse = 0.25\nsamples = 2\nvalue = 125.5"];
7680 -> 7681 ;
7682 [label="mse = 0.0\nsamples = 1\nvalue = 125.0"] ;
7681 -> 7682 ;
7683 [label="mse = 0.0\nsamples = 1\nvalue = 126.0"];
7681 -> 7683 ;
7684 [label="X[35] <= 18.149 \rangle = 1.0 = 2 \rangle = 124.0";
7680 -> 7684 ;
7685 [label="mse = 0.0\nsamples = 1\nvalue = 123.0"] ;
7684 -> 7685 ;
7686 [label="mse = 0.0\nsamples = 1\nvalue = 125.0"];
7684 -> 7686 ;
7687 [label="mse = 0.0\nsamples = 1\nvalue = 111.0"] ;
7675 -> 7687 ;
7688 [label="mse = 0.0\nsamples = 1\nvalue = 106.0"] ;
7674 -> 7688 ;
7689 [label="X[33] \le 16.498 = 132.25 = 2 = 107.5]
7673 -> 7689 ;
7690 [label="mse = 0.0\nsamples = 1\nvalue = 119.0"];
7689 -> 7690 ;
7691 [label="mse = 0.0\nsamples = 1\nvalue = 96.0"];
7689 -> 7691 ;
7692 [label="X[40] <= 0.5 \mid = 12.25 \mid = 2 \mid = 142.5"];
7670 -> 7692 ;
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7693 [label="mse = 0.0\nsamples = 1\nvalue = 139.0"] ;
7692 -> 7693 ;
7694 [label="mse = 0.0\nsamples = 1\nvalue = 146.0"];
7692 -> 7694 ;
7695 [label="X[12] \le 0.5nmse = 804.64\nsamples = 5\nvalue = 159.6"];
7669 -> 7695 ;
7696 [label="X[34] <= 52.5 nmse = 297.556 nsamples = 3 nvalue = 139.333"]
7695 -> 7696 ;
7697 [label="X[11] <= 0.5 \times = 72.25 \times = 2 \times = 150.5"];
7696 -> 7697 ;
7698 [label="mse = 0.0\nsamples = 1\nvalue = 142.0"] ;
7697 -> 7698 ;
7699 [label="mse = 0.0\nsamples = 1\nvalue = 159.0"];
7697 -> 7699 ;
7700 [label="mse = 0.0\nsamples = 1\nvalue = 117.0"];
7696 -> 7700 ;
7701 [label="X[33] <= 17.498 \times = 25.0 \times = 2 \times = 190.0"];
7695 -> 7701 ;
7702 [label="mse = 0.0\nsamples = 1\nvalue = 185.0"];
7701 -> 7702 ;
7703 [label="mse = 0.0\nsamples = 1\nvalue = 195.0"];
7701 -> 7703 ;
7704 [label="X[12] <= 0.5 \neq 434.889 = 3 \neq 5.667"];
7668 -> 7704 ;
7705 [label="X[34] \leftarrow 70.5 \times = 196.0 \times = 2 \times = 73.0"];
7704 -> 7705 ;
7706 [label="mse = 0.0\nsamples = 1\nvalue = 87.0"];
7705 -> 7706 ;
7707 [label="mse = 0.0\nsamples = 1\nvalue = 59.0"];
7705 -> 7707 ;
7708 [label="mse = 0.0\nsamples = 1\nvalue = 36.0"];
7704 -> 7708 ;
7709 [label="X[35] <= 20.417\nmse = 834.16\nsamples = 5\nvalue = 167.2"]
7625 -> 7709 ;
7710 [label="X[33] <= 12.997\nmse = 284.667\nsamples = 3\nvalue = 188.0"]
7709 -> 7710 ;
7711 [label="X[35] <= 17.013\nmse = 64.0\nsamples = 2\nvalue = 177.0"];
7710 -> 7711 ;
7712 [label="mse = 0.0\nsamples = 1\nvalue = 169.0"];
7711 -> 7712 ;
7713 [label="mse = 0.0\nsamples = 1\nvalue = 185.0"];
7711 -> 7713 ;
7714 [label="mse = 0.0\nsamples = 1\nvalue = 210.0"];
7710 -> 7714 ;
7715 [label="X[33] <= 11.499 \times = 36.0 \times = 2 \times = 136.0"];
7709 -> 7715 ;
7716 [label="mse = 0.0\nsamples = 1\nvalue = 130.0"] ;
7715 -> 7716 ;
7717 [label="mse = 0.0\nsamples = 1\nvalue = 142.0"] ;
7715 -> 7717 ;
7718 [label="X[34] \le 38.5 \le 2 \cdot 10 = 2 \cdot 10 =
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7624 -> 7718 ;
7719 [label="mse = 0.0\nsamples = 1\nvalue = 201.0"];
7718 -> 7719 ;
7720 [label="mse = 0.0\nsamples = 1\nvalue = 237.0"];
7718 -> 7720 ;
7721 [label="X[30] <= 0.5 \le = 16.0 \le = 2 \le = 276.0"];
7623 -> 7721 ;
7722 [label="mse = 0.0\nsamples = 1\nvalue = 272.0"];
7721 -> 7722 ;
7723 [label="mse = 0.0\nsamples = 1\nvalue = 280.0"];
7721 -> 7723 ;
7724 [label="X[34] <= 52.5\nmse = 4375.188\nsamples = 21\nvalue =
206.381"];
7534 -> 7724 ;
7725 [label="X[33] <= 13.499 \times = 1863.609 \times = 8 \times = = 8 \times = = 1863.609 \times = 8 \times = = 1863.609 \times = = 1863.609 \times = 1863.609 
261.875"];
7724 -> 7725 ;
7726 [label="X[34] <= 48.5 \le = 1740.56 \le = 5 \le = 241.8"];
7725 -> 7726 ;
7727 [label="X[30] <= 0.5 nmse = 414.889 nsamples = 3 nvalue = 273.333"]
7726 -> 7727 ;
7728 [label="mse = 0.0\nsamples = 1\nvalue = 245.0"];
7727 -> 7728 ;
7729 [label="X[15] \le 0.5 \le 2 \le 2 \le 2 \le 2 \le 2 \le 15];
7727 -> 7729 ;
7730 [label="mse = 0.0\nsamples = 1\nvalue = 283.0"];
7729 -> 7730 ;
7731 [label="mse = 0.0 \times = 1 \times = 292.0"];
7729 -> 7731 ;
7732 [label="X[13] \le 0.5 \le 0.25 \le 2 \le 194.5"];
7726 -> 7732 ;
7733 [label="mse = 0.0\nsamples = 1\nvalue = 195.0"];
7732 -> 7733 ;
7734 [label="mse = 0.0\nsamples = 1\nvalue = 194.0"];
7732 -> 7734 ;
7735 [label="X[12] \le 0.5 \times = 277.556 \times = 3 \times = 295.333"]
7725 -> 7735 ;
7736 [label="X[13] \le 0.5 = 42.25 = 2 = 2 = 306.5"];
7735 -> 7736 ;
7737 [label="mse = 0.0\nsamples = 1\nvalue = 300.0"];
7736 -> 7737 ;
7738 [label="mse = 0.0\nsamples = 1\nvalue = 313.0"] ;
7736 -> 7738 ;
7739 [label="mse = 0.0\nsamples = 1\nvalue = 273.0"];
7735 -> 7739 ;
7740 [label="X[34] <= 76.5\nmse = 2859.408\nsamples = 13\nvalue =
172.231"];
7724 -> 7740 ;
7741 [label="X[16] <= 0.5 nmse = 799.188 nsamples = 8 nvalue = 196.75"];
7740 -> 7741 ;
7742 [label="X[29] <= 0.5\nmse = 340.204\nsamples = 7\nvalue = 188.286"]
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7741 -> 7742 ;
7743 [label="mse = 0.0\nsamples = 1\nvalue = 217.0"];
7742 -> 7743 ;
7744 [label="X[33] <= 14.499 \rangle = 236.583 \rangle = 6 \rangle = 6 \rangle
7742 -> 7744 ;
7745 [label="X[35] <= 9.641 \times = 201.76 \times = 5 \times = 179.8"];
7744 -> 7745 ;
7746 [label="X[13] <= 0.5 nmse = 210.25 nsamples = 2 nvalue = 173.5"];
7745 -> 7746 ;
7747 [label="mse = 0.0\nsamples = 1\nvalue = 159.0"];
7746 -> 7747 ;
7748 [label="mse = 0.0\nsamples = 1\nvalue = 188.0"];
7746 -> 7748 ;
7749 [label="X[14] <= 0.5 \times = 152.0 \times = 3 \times = 184.0"];
7745 -> 7749 ;
7750 [label="X[12] <= 0.5 \times = 36.0 \times = 2 \times = 176.0"];
7749 -> 7750 ;
7751 [label="mse = 0.0\nsamples = 1\nvalue = 182.0"];
7750 -> 7751 ;
7752 [label="mse = 0.0\nsamples = 1\nvalue = 170.0"] ;
7750 -> 7752 ;
7753 [label="mse = 0.0\nsamples = 1\nvalue = 200.0"];
7749 -> 7753 ;
7754 [label="mse = 0.0\nsamples = 1\nvalue = 202.0"];
7744 -> 7754 ;
7755 [label="mse = 0.0\nsamples = 1\nvalue = 256.0"];
7741 -> 7755 ;
7756 [label="X[9] \le 0.5 \le 3654.8 \le 5 \le 133.0"];
7740 -> 7756 ;
7757 [label="X[35] <= 19.285 \times = 1380.688 \times = 4 \times = = 1380.688 \times = 1
107.75"];
7756 -> 7757 ;
7758 [label="X[34] <= 79.5 \le 4.0 \le 2 \le 143.0"];
7757 -> 7758 ;
7759 [label="mse = 0.0\nsamples = 1\nvalue = 145.0"] ;
7758 -> 7759 ;
7760 [label="mse = 0.0\nsamples = 1\nvalue = 141.0"] ;
7758 -> 7760 ;
7761 [label="X[11] \le 0.5 \le 272.25 \le 2 \le 2 \le 100];
7757 -> 7761 ;
7762 [label="mse = 0.0\nsamples = 1\nvalue = 89.0"];
7761 -> 7762 ;
7763 [label="mse = 0.0\nsamples = 1\nvalue = 56.0"];
7761 -> 7763 ;
7764 [label="mse = 0.0\nsamples = 1\nvalue = 234.0"];
7756 -> 7764 ;
7765 [label="X[35] <= 23.822\nmse = 972.122\nsamples = 7\nvalue =
51.143"];
7533 -> 7765 ;
7766 [label="X[8] \le 0.5 \le 81.556 \le 3 \le 3 \le 20.667"];
7765 -> 7766 ;
7767 [label="X[10] <= 0.5 nmse = 20.25 nsamples = 2 nvalue = 26.5"];
7766 -> 7767 ;
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7768 [label="mse = 0.0\nsamples = 1\nvalue = 22.0"];
7767 -> 7768 ;
7769 [label="mse = 0.0\nsamples = 1\nvalue = 31.0"];
7767 -> 7769 ;
7770 [label="mse = 0.0\nsamples = 1\nvalue = 9.0"];
7766 -> 7770 ;
7771 [label="X[29] <= 0.5 \le 421.0 \le 4 \le 4];
7765 -> 7771 ;
7772 [label="X[35] \le 26.091 = 169.0 = 2 = 2 = 92.0 = ;
7771 -> 7772 ;
7773 [label="mse = 0.0\nsamples = 1\nvalue = 79.0"];
7772 -> 7773 ;
7774 [label="mse = 0.0\nsamples = 1\nvalue = 105.0"];
7772 -> 7774 ;
7775 [label="X[15] <= 0.5 \times = 25.0 \times = 2 \times = 2 \times = 56.0"];
7771 -> 7775 ;
7776 [label="mse = 0.0 \times = 1 \times = 51.0"];
7775 -> 7776 ;
7777 [label="mse = 0.0\nsamples = 1\nvalue = 61.0"];
7775 -> 7777 ;
7778 [label="X[28] <= 0.5\nmse = 311.8\nsamples = 10\nvalue = 22.0"];
7208 -> 7778 ;
7779 [label="X[34] \le 82.5 = 75.44 = 5 = 5 = 38.4];
7778 -> 7779 ;
7780 [label="X[41] \le 0.5 \le 36.222 \le 3 \le 3 \le 44.333"];
7779 -> 7780 ;
7781 [label="X[30] \le 0.5 \le 2.25 \le 2 \le 2.25 \le 4.5"];
7780 -> 7781 ;
7782 [label="mse = 0.0\nsamples = 1\nvalue = 50.0"];
7781 -> 7782 ;
7783 [label="mse = 0.0\nsamples = 1\nvalue = 47.0"];
7781 -> 7783 ;
7784 [label="mse = 0.0\nsamples = 1\nvalue = 36.0"];
7780 -> 7784 ;
7785 [label="X[41] \le 0.5 \le 2.25 \le 2 \le 2.25 \le 2.25
7779 -> 7785 ;
7786 [label="mse = 0.0\nsamples = 1\nvalue = 28.0"];
7785 -> 7786 ;
7787 [label="mse = 0.0\nsamples = 1\nvalue = 31.0"];
7785 -> 7787 ;
7788 [label="X[34] <= 55.0 nmse = 10.24 nsamples = 5 nvalue = 5.6"];
7778 -> 7788 ;
7789 [label="X[34] \le 21.5 \le 2.667 \le 3 \le 3 \le 8.0"];
7788 -> 7789 ;
7790 [label="mse = 0.0\nsamples = 1\nvalue = 6.0"];
7789 -> 7790 ;
7791 [label="X[34] \le 35.0\nmse = 1.0\nsamples = 2\nvalue = 9.0"];
7789 -> 7791 ;
7792 [label="mse = 0.0\nsamples = 1\nvalue = 8.0"];
7791 -> 7792 ;
7793 [label="mse = 0.0\nsamples = 1\nvalue = 10.0"];
7791 -> 7793 ;
7794 [label="mse = 0.0 \times = 2 \times = 2
7788 -> 7794 ;
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7795 [label="X[33] <= 14.997 \rangle = 2222.774 = 25 \rangle = 25 \rangle
210.84"];
7207 -> 7795 ;
7796 [label="X[34] <= 20.5 \rangle = 1619.38 \rangle = 22 \rangle = 1619.38 \rangle
200.727"];
7795 -> 7796 ;
7797 [label="X[30] \le 0.5 \le 64.0 \le 2 \le 119.0"];
7796 -> 7797 ;
7798 [label="mse = 0.0\nsamples = 1\nvalue = 111.0"];
7797 -> 7798 ;
7799 [label="mse = 0.0\nsamples = 1\nvalue = 127.0"];
7797 -> 7799 ;
7800 [label="X[28] <= 0.5 nmse = 1040.19 nsamples = 20 nvalue = 208.9"];
7796 -> 7800 ;
7801 [label="X[33] <= 6.499 \times = 359.964 \times = 14 \times = 220.5"]
7800 -> 7801 ;
7802 [label="X[34] <= 51.5 nmse = 220.691 nsamples = 9 nvalue = 211.556"]
7801 -> 7802 ;
7803 [label="X[40] <= 0.5 \le 86.917 \le 6 \le 6 \le 220.5"];
7802 -> 7803 ;
7804 [label="X[35] <= 18.149 \rangle = 19.25 \rangle = 4 \rangle = 226.5" ;
7803 -> 7804 ;
7805 [label="X[33] <= 5.5 \le 0.25 \le 2 \le 2 \le 2.5"];
7804 -> 7805 ;
7806 [label="mse = 0.0\nsamples = 1\nvalue = 223.0"];
7805 -> 7806 ;
7807 [label="mse = 0.0\nsamples = 1\nvalue = 222.0"];
7805 -> 7807 ;
7808 [label="X[35] \le 23.252 = 6.25 = 2 = 2 = 230.5"];
7804 -> 7808 ;
7809 [label="mse = 0.0\nsamples = 1\nvalue = 228.0"];
7808 -> 7809 ;
7810 [label="mse = 0.0\nsamples = 1\nvalue = 233.0"];
7808 -> 7810 ;
7811 [label="X[34] \le 23.0 \le 6.25 \le 2 \le 2 \le 20.5"];
7803 -> 7811 ;
7812 [label="mse = 0.0\nsamples = 1\nvalue = 206.0"];
7811 -> 7812 ;
7813 [label="mse = 0.0\nsamples = 1\nvalue = 211.0"];
7811 -> 7813 ;
7814 [label="X[34] <= 55.0 \le 8.22 \le 3 \le 3 \le 1.00 ;
7802 -> 7814 ;
7815 [label="mse = 0.0\nsamples = 1\nvalue = 190.0"];
7814 -> 7815 ;
7816 [label="X[31] <= 0.5 \times = 2.25 \times = 2 \times = 195.5"];
7814 -> 7816 ;
7817 [label="mse = 0.0\nsamples = 1\nvalue = 197.0"];
7816 -> 7817 ;
7818 [label="mse = 0.0\nsamples = 1\nvalue = 194.0"];
7816 -> 7818 ;
7819 [label="X[35] <= 15.88 \times = 207.44 \times = 5 \times = 236.6"];
7801 -> 7819 ;
```

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7820 [label="X[31] <= 0.5 \le = 6.25 \le 2 \le 2 \le 2 \le 2 \le 10.5
7819 -> 7820 ;
7821 [label="mse = 0.0\nsamples = 1\nvalue = 222.0"] ;
7820 -> 7821 ;
7822 [label="mse = 0.0 \nsamples = 1 \nvalue = 217.0"];
7820 -> 7822 ;
7823 [label="X[35] <= 34.595 \rangle = 16.667 = 3 value = 248.0"]
7819 -> 7823 ;
7824 [label="X[33] <= 10.001 \times = 6.25 \times = 2 \times = 250.5"];
7823 -> 7824 ;
7825 [label="mse = 0.0\nsamples = 1\nvalue = 248.0"] ;
7824 -> 7825 ;
7826 [label="mse = 0.0\nsamples = 1\nvalue = 253.0"];
7824 -> 7826 ;
7827 [label="mse = 0.0\nsamples = 1\nvalue = 243.0"];
7823 -> 7827 ;
7828 [label="X[35] <= 13.612\nmse = 1580.806\nsamples = 6\nvalue =
181.833"];
7800 -> 7828 ;
7829 [label="X[35] \le 6.24 \le 156.25 \le 2 \le 133.5"] ;
7828 -> 7829 ;
7830 [label="mse = 0.0\nsamples = 1\nvalue = 121.0"] ;
7829 -> 7830 ;
7831 [label="mse = 0.0\nsamples = 1\nvalue = 146.0"];
7829 -> 7831 ;
7832 [label="X[33] <= 12.499 \rangle = 541.0 = 4 \rangle = 4 \rangle = 206.0" ;
7828 -> 7832 ;
7833 [label="X[33] \le 9.499\nmse = 4.0\nsamples = 2\nvalue = 185.0"];
7832 -> 7833 ;
7834 [label="mse = 0.0\nsamples = 1\nvalue = 183.0"];
7833 -> 7834 ;
7835 [label="mse = 0.0\nsamples = 1\nvalue = 187.0"];
7833 -> 7835 ;
7836 [label="X[34] \le 42.5 \le 196.0 \le 2 \le 2 \le 2.0"];
7832 -> 7836 ;
7837 [label="mse = 0.0\nsamples = 1\nvalue = 241.0"];
7836 -> 7837 ;
7838 [label="mse = 0.0\nsamples = 1\nvalue = 213.0"];
7836 -> 7838 ;
7839 [label="X[34] <= 37.0 \rangle = 398.0 \rangle = 3 \rangle = 3 \rangle = 285.0 ;
7795 -> 7839 ;
7840 [label="X[31] <= 0.5 \times = 9.0 \times = 2 \times = 271.0"];
7839 -> 7840 ;
7841 [label="mse = 0.0\nsamples = 1\nvalue = 268.0"];
7840 -> 7841 ;
7842 [label="mse = 0.0\nsamples = 1\nvalue = 274.0"];
7840 -> 7842 ;
7843 [label="mse = 0.0\nsamples = 1\nvalue = 313.0"];
7839 -> 7843 ;
7844 [label="X[35] <= 3.405 \rangle = 4351.15 \rangle = 42 \rangle = 42
53.429"];
7206 -> 7844 ;
7845 [label="X[7] <= 0.5 nmse = 37249.0 nsamples = 2 nvalue = 212.0"];
```

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7844 -> 7845 ;
7846 [label="mse = 0.0\nsamples = 1\nvalue = 405.0"];
7845 -> 7846 ;
7847 [label="mse = 0.0\nsamples = 1\nvalue = 19.0"];
7845 -> 7847 ;
7848 [label="X[41] \le 0.5 \le 1386.15 \le 40 \le 40 \le 45.5"];
7844 -> 7848 ;
7849 [label="X[34] <= 68.5 \le 1471.75 \le 25 \le 25 \le 61.36"]
7848 -> 7849 ;
7850 [label="X[33] <= 8.499 \times = 1478.667 \times = 6 \times = 99.0"]
7849 -> 7850 ;
7851 [label="mse = 0.0\nsamples = 1\nvalue = 177.0"];
7850 -> 7851 ;
7852 [label="X[12] <= 0.5 \times = 314.24 \times = 5 \times = 5 \times = 83.4"];
7850 -> 7852 ;
7853 [label="X[33] <= 14.502 \neq 80.75 = 4 \neq 75.5"];
7852 -> 7853 ;
7854 [label="X[16] <= 0.5 \le = 16.0 \le = 2 \le 67.0"];
7853 -> 7854 ;
7855 [label="mse = 0.0\nsamples = 1\nvalue = 63.0"];
7854 -> 7855 ;
7856 [label="mse = 0.0\nsamples = 1\nvalue = 71.0"];
7854 -> 7856 ;
7857 [label="X[13] <= 0.5 \rangle = 1.0 \rangle = 2 \rangle = 84.0" ;
7853 -> 7857 ;
7858 [label="mse = 0.0\nsamples = 1\nvalue = 85.0"];
7857 -> 7858 ;
7859 [label="mse = 0.0\nsamples = 1\nvalue = 83.0"];
7857 -> 7859 ;
7860 [label="mse = 0.0\nsamples = 1\nvalue = 115.0"];
7852 -> 7860 ;
7861 [label="X[9] <= 0.5 \times = 880.881 \times = 19 \times = 49.474"];
7849 -> 7861 ;
7862 [label="X[16] <= 0.5 \le = 685.654 \le = 18 \le = 45.889"]
7861 -> 7862 ;
7863 [label="X[17] <= 0.5 \times = 527.493 \times = 15 \times = 40.2"];
7862 -> 7863 ;
7864 [label="X[34] <= 76.0 \le = 449.959 \le = 14 \le = 37.429"]
7863 -> 7864 ;
7865 [label="mse = 0.0\nsamples = 1\nvalue = 8.0"];
7864 -> 7865 ;
7866 [label="X[28] <= 0.5\nmse = 412.828\nsamples = 13\nvalue = 39.692"]
7864 -> 7866 ;
7867 [label="X[8] <= 0.5 nmse = 340.972 nsamples = 12 nvalue = 36.833"];
7866 -> 7867 ;
7868 [label="X[33] <= 12.499 \rangle = 242.248 \rangle = 11 \rangle = 11
33.545"];
7867 -> 7868 ;
7869 [label="X[34] <= 93.5 \times = 124.188 \times = 8 \times = 27.25"];
```

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7868 -> 7869 ;
7870 [label="X[34] \le 90.0 = 22.25 = 4 = 4 = 18.5];
7869 -> 7870 ;
7871 [label="X[12] <= 0.5 \le 4.667 \le 3 \le 3 \le 21.0"];
7870 -> 7871 ;
7872 [label="X[34] <= 84.5 nmse = 0.25 nsamples = 2 nvalue = 19.5"];
7871 -> 7872 ;
7873 [label="mse = 0.0\nsamples = 1\nvalue = 19.0"];
7872 -> 7873 ;
7874 [label="mse = 0.0\nsamples = 1\nvalue = 20.0"];
7872 -> 7874 ;
7875 [label="mse = 0.0\nsamples = 1\nvalue = 24.0"];
7871 -> 7875 ;
7876 [label="mse = 0.0\nsamples = 1\nvalue = 11.0"];
7870 -> 7876 ;
7877 [label="X[34] <= 97.0 \rangle = 73.0 \rangle = 4 \rangle = 36.0" ;
7869 -> 7877 ;
7878 [label="mse = 0.0\nsamples = 1\nvalue = 49.0"];
7877 -> 7878 ;
7879 [label="X[14] <= 0.5 \times = 22.222 \times = 3 \times = 3 \times = 31.667"];
7877 -> 7879 ;
7880 [label="mse = 0.0\nsamples = 2\nvalue = 35.0"];
7879 -> 7880 ;
7881 [label="mse = 0.0\nsamples = 1\nvalue = 25.0"];
7879 -> 7881 ;
7882 [label="X[50] <= 0.5 nmse = 169.556 nsamples = 3 nvalue = 50.333"];
7868 -> 7882 ;
7883 [label="mse = 0.0\nsamples = 1\nvalue = 32.0"];
7882 -> 7883 ;
7884 [label="X[13] <= 0.5 nmse = 2.25 nsamples = 2 nvalue = 59.5"];
7882 -> 7884 ;
7885 [label="mse = 0.0\nsamples = 1\nvalue = 61.0"] ;
7884 -> 7885 ;
7886 [label="mse = 0.0\nsamples = 1\nvalue = 58.0"];
7884 -> 7886 ;
7887 [label="mse = 0.0\nsamples = 1\nvalue = 73.0"];
7867 -> 7887 ;
7888 [label="mse = 0.0\nsamples = 1\nvalue = 74.0"];
7866 -> 7888 ;
7889 [label="mse = 0.0\nsamples = 1\nvalue = 79.0"];
7863 -> 7889 ;
7890 [label="X[34] \le 94.0 \le 505.556 \le 3 \le 3 \le 74.333"]
7862 -> 7890 ;
7891 [label="X[35] <= 18.719 \rangle = 225.0 \rangle = 2 \rangle = 2 \rangle = 61.0" ;
7890 -> 7891 ;
7892 [label="mse = 0.0\nsamples = 1\nvalue = 76.0"];
7891 -> 7892 ;
7893 [label="mse = 0.0\nsamples = 1\nvalue = 46.0"];
7891 -> 7893 ;
7894 [label="mse = 0.0\nsamples = 1\nvalue = 101.0"];
7890 -> 7894 ;
7895 [label="mse = 0.0\nsamples = 1\nvalue = 114.0"];
7861 -> 7895 ;
```

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7896 [label="X[8] \le 0.5 \le 125.529 \le 15 \le 15 \le 15];
7848 -> 7896 ;
7897 [label="X[12] <= 0.5 nmse = 86.918 nsamples = 14 nvalue = 17.286"];
7896 -> 7897 ;
7898 [label="X[33] <= 11.499 \times = 70.462 \times = 13 \times = 16.0"]
7897 -> 7898 ;
7899 [label="X[7] \le 0.5 \le 80.531 \le 7 \le 7 \le 10.571"];
7898 -> 7899 ;
7900 [label="X[33] <= 4.998 \times = 34.889 \times = 6 \times = 6 \times = 16.667"]
7899 -> 7900 ;
7901 [label="mse = 0.0\nsamples = 1\nvalue = 25.0"];
7900 -> 7901 ;
7902 [label="X[9] <= 0.5\nmse = 25.2\nsamples = 5\nvalue = 15.0"];
7900 -> 7902 ;
7903 [label="X[35] <= 15.88 \times = 6.188 \times = 4 \times = 12.75"];
7902 -> 7903 ;
7904 [label="mse = 0.0\nsamples = 1\nvalue = 17.0"];
7903 -> 7904 ;
7905 [label="X[35] <= 23.256 nmse = 0.222 nsamples = 3 nvalue = 11.333"]
7903 -> 7905 ;
7906 [label="mse = 0.0\nsamples = 2\nvalue = 11.0"];
7905 -> 7906 ;
7907 [label="mse = 0.0\nsamples = 1\nvalue = 12.0"];
7905 -> 7907 ;
7908 [label="mse = 0.0\nsamples = 1\nvalue = 24.0"];
7902 -> 7908 ;
7909 [label="mse = 0.0\nsamples = 1\nvalue = 37.0"];
7899 -> 7909 ;
7910 [label="X[34] <= 50.0 \times = 26.472 \times = 6 \times = 11.833"];
7898 -> 7910 ;
7911 [label="X[16] <= 0.5 \le = 13.688 \le = 4 \le = 14.75"];
7910 -> 7911 ;
7912 [label="X[15] <= 0.5 \neq 0.889 = 3 = 3 = 12.667];
7911 -> 7912 ;
7913 [label="mse = 0.0\nsamples = 2\nvalue = 12.0"];
7912 -> 7913 ;
7914 [label="mse = 0.0\nsamples = 1\nvalue = 14.0"];
7912 -> 7914 ;
7915 [label="mse = 0.0\nsamples = 1\nvalue = 21.0"];
7911 -> 7915 ;
7916 [label="X[35] \le 25.525 = 1.0 = 2 = 2 = 6.0"];
7910 -> 7916 ;
7917 [label="mse = 0.0\nsamples = 1\nvalue = 7.0"];
7916 -> 7917 ;
7918 [label="mse = 0.0\nsamples = 1\nvalue = 5.0"];
7916 -> 7918 ;
7919 [label="mse = 0.0\nsamples = 1\nvalue = 34.0"];
7897 -> 7919 ;
7920 [label="mse = 0.0\nsamples = 1\nvalue = 44.0"];
7896 -> 7920 ;
```

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7921 [label="X[18] <= 0.5 \mid = 18457.149 \mid = 6076 \mid = 60
 109.569"1;
 1 -> 7921 ;
7922 [label="X[17] <= 0.5 \rangle = 15425.4 \rangle = 5804 \rangle = 5804 \rangle
   99.691"];
 7921 -> 7922 ;
7923 [label="X[19] <= 0.5 nmse = 13165.938 nsamples = 5675 nvalue = 13165.938 nsamples = 13165.938 nsampl
 7922 -> 7923 ;
 7924 [label="X[8] <= 0.5\nmse = 10868.279\nsamples = 5282\nvalue =
 82.124"];
7923 -> 7924 ;
 7925 [label="X[20] <= 0.5 nmse = 9011.386 nsamples = 5209 nvalue =
 77.816"];
7924 -> 7925 ;
7926 [label="X[7] <= 0.5 nmse = 7839.381 nsamples = 4793 nvalue =
   68.674"];
 7925 -> 7926 ;
7927 [label="X[33] <= 14.499 \rangle = 6488.335 \rangle = 4676 \rangle = 4676 \rangle
 64.157"];
7926 -> 7927 ;
7928 [label="X[21] <= 0.5 \le 3044.832 \le 2760 \le 276
43.311"];
7927 -> 7928 ;
 7929 [label="X[22] <= 0.5 \times = 2440.056 \times = 2499 \times = =
   36.367"];
7928 -> 7929 ;
7930 [label="X[46] <= 0.5 \rangle = 2179.293 \rangle = 2236 \rangle = 2236 \rangle
   30.775"];
 7929 -> 7930 ;
7931 [label="X[23] <= 0.5\nmse = 1786.396\nsamples = 2220\nvalue = 29.5"]
7930 -> 7931 ;
 7932 [label="X[11] <= 0.5 nmse = 1686.429 nsamples = 1934 nvalue =
   24.929"];
 7931 -> 7932 ;
 7933 [label="X[14] <= 0.5 \times = 1522.215 \times = 1929 \times = 192
   24.353"];
7932 -> 7933 ;
7934 [label="X[12] <= 0.5 \rangle = 1394.582 \rangle = 1927 \rangle = 1927 \rangle
   23.994"];
 7933 -> 7934 ;
7935 [label="X[13] <= 0.5 \le = 1263.104 \le = 1923 \le = 192
 23.504"];
 7934 -> 7935 ;
7936 [label="X[10] \le 0.5nmse = 1146.34\nsamples = 1920\nvalue =
 23.105"];
 7935 -> 7936 ;
 7937 [label="X[6] \le 0.5 \le 1020.913 \le 1916 
   22.663"];
7936 -> 7937 ;
7938 [label="X[28] \le 0.5 \le 860.781 \le 1765 
 19.989"];
 7937 -> 7938 ;
```

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7939 [label="X[9] <= 0.5 \times = 325.031 \times = 1152 \times = 12.56]
7938 -> 7939 ;
7940 [label="X[0] <= 0.5 \neq 241.489 = 1149 \neq 12.161]
7939 -> 7940 ;
7941 [label="X[5] <= 0.5 \times = 103.357 \times = 960 \times = 9.344"];
7940 -> 7941 ;
7942 [label="X[1] <= 0.5 nmse = 63.802 nsamples = 778 nvalue = 6.83"];
7941 -> 7942 ;
7943 [label="X[24] <= 0.5 \times = 23.56 \times = 582 \times = 5.007"];
7942 -> 7943 ;
7944 [label="X[2] <= 0.5 nmse = 30.977 nsamples = 348 nvalue = 6.141"];
7943 -> 7944 ;
7945 [label="X[41] <= 0.5 \times = 9.697 \times = 228 \times = 5.022"];
7944 -> 7945 ;
7946 [label="X[42] <= 0.5 nmse = 9.736 nsamples = 208 nvalue = 5.25"];
7945 -> 7946 ;
7947 [label="X[34] \le 54.0 \times = 10.03 \times = 162 \times = 5.716"];
7946 -> 7947 ;
7948 [label="X[37] <= 0.5 \times = 20.017 \times = 11 \times = 8.727"];
7947 -> 7948 ;
7949 [label="X[48] <= 0.5 \mid = 13.734 \mid = 8 \mid = 10.625"];
7948 -> 7949 ;
7950 [label="X[35] \le 20.417\nmse = 6.204\nsamples = 7\nvalue = 11.714"]
7949 -> 7950 ;
7951 [label="mse = 0.0\nsamples = 1\nvalue = 16.0"];
7950 -> 7951 ;
7952 [label="X[31] <= 0.5 nmse = 3.667 nsamples = 6 nvalue = 11.0"];
7950 -> 7952 ;
7953 [label="X[35] \le 29.492 \le 4.667 \le 3 \le 12.0"];
7952 -> 7953 ;
7954 [label="X[34] <= 47.0 \rangle = 0.25 \rangle = 2 \rangle = 2 \rangle = 13.5
7953 -> 7954 ;
7955 [label="mse = 0.0\nsamples = 1\nvalue = 13.0"];
7954 -> 7955 ;
7956 [label="mse = 0.0\nsamples = 1\nvalue = 14.0"];
7954 -> 7956 ;
7957 [label="mse = 0.0 \times 1 = 1 \times 1 = 9.0"];
7953 -> 7957 ;
7958 [label="X[4] \le 0.5 \le 0.667 \le 3 \le 10.0"];
7952 -> 7958 ;
7959 [label="mse = 0.0\nsamples = 1\nvalue = 11.0"];
7958 -> 7959 ;
7960 [label="X[35] <= 22.12 \rangle = 0.25 \rangle = 2 \rangle = 2 \rangle = 9.5" ;
7958 -> 7960 ;
7961 [label="mse = 0.0\nsamples = 1\nvalue = 10.0"];
7960 -> 7961 ;
7962 [label="mse = 0.0\nsamples = 1\nvalue = 9.0"];
7960 -> 7962 ;
7963 [label="mse = 0.0\nsamples = 1\nvalue = 3.0"];
7949 -> 7963 ;
7964 [label="X[34] <= 42.5 \le = 1.556 \le = 3 \le = 3.667"];
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7948 -> 7964 ;
7965 [label="mse = 0.0\nsamples = 1\nvalue = 2.0"];
7964 -> 7965 ;
7966 [label="X[50] <= 0.5 nse = 0.25 nsamples = 2 nvalue = 4.5"];
7964 -> 7966 ;
7967 [label="mse = 0.0\nsamples = 1\nvalue = 5.0"];
7966 -> 7967 ;
7968 [label="mse = 0.0 \le 1 \le 1 \le 4.0"];
7966 -> 7968 ;
7969 [label="X[35] <= 13.612\nmse = 8.594\nsamples = 151\nvalue = 5.497"]
7947 -> 7969 ;
7970 [label="X[25] <= 0.5 \times = 9.361 \times = 105 \times = 5.857"];
7969 -> 7970 ;
7971 [label="X[38] <= 0.5 \times = 6.626 \times = 95 \times = 5.442"];
7970 -> 7971 ;
7972 [label="X[50] <= 0.5 nmse = 3.878 nsamples = 44 nvalue = 4.591"];
7971 -> 7972 ;
7973 [label="X[35] <= 11.343 \times = 3.316 \times = 28 \times = 5.429]
7972 -> 7973 ;
7974 [label="X[33] <= 12.0 \le = 3.302 \le = 25 \le = 5.24"];
7973 -> 7974 ;
7975 [label="X[34] <= 93.5 \le = 3.847 \le = 20 \le = 5.45"];
7974 -> 7975 ;
7976 [label="X[3] \le 0.5 \le 2.201 \le 18 \le 5.278"];
7975 -> 7976 ;
7977 [label="X[34] <= 84.5 nmse = 1.21 nsamples = 10 nvalue = 5.7"];
7976 -> 7977 ;
7978 [label="X[35] <= 3.405 \times = 0.222 \times = 3 \times = 6.667"];
7977 -> 7978 ;
7979 [label="mse = 0.0\nsamples = 1\nvalue = 6.0"];
7978 -> 7979 ;
7980 [label="mse = 0.0\nsamples = 2\nvalue = 7.0"];
7978 -> 7980 ;
7981 [label="X[30] \le 0.5 \le 1.061 \le 7 \le 5.286"];
7977 -> 7981 ;
7982 [label="mse = 0.0\nsamples = 1\nvalue = 7.0"];
7981 -> 7982 ;
7983 [label="X[33] <= 4.5 \times = 0.667 \times = 6 \times = 5.0"];
7981 -> 7983 ;
7984 [label="mse = 0.0\nsamples = 1\nvalue = 6.0"];
7983 -> 7984 ;
7985 [label="X[34] <= 90.0 \rangle = 0.56 \rangle = 5 \rangle = 5 \rangle = 4.8";
7983 -> 7985 ;
7986 [label="X[35] <= 3.971 \times = 0.25 \times = 4 \times = 4.5"];
7985 -> 7986 ;
7987 [label="mse = 0.0\nsamples = 2\nvalue = 4.0"];
7986 -> 7987 ;
7988 [label="mse = 0.0\nsamples = 2\nvalue = 5.0"];
7986 -> 7988 ;
7989 [label="mse = 0.0\nsamples = 1\nvalue = 6.0"];
7985 -> 7989 ;
7990 [label="X[33] \le 4.5\nmse = 2.938\nsamples = 8\nvalue = 4.75"];
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7976 -> 7990 ;
7991 [label="mse = 0.0\nsamples = 1\nvalue = 2.0"];
7990 -> 7991 ;
7992 [label="X[34] <= 81.5 \rangle = 2.122 \rangle = 7 \rangle = 5.143";
7990 -> 7992 ;
7993 [label="X[49] <= 0.5 \le = 0.688 \le = 4 \le 6.25"];
7992 -> 7993 ;
7994 [label="mse = 0.0\nsamples = 2\nvalue = 7.0"];
7993 -> 7994 ;
7995 [label="X[33] <= 6.499 \times = 0.25 \times = 2 \times = 5.5"];
7993 -> 7995 ;
7996 [label="mse = 0.0\nsamples = 1\nvalue = 5.0"];
7995 -> 7996 ;
7997 [label="mse = 0.0 \times 1 = 1 \times 1 = 6.0"];
7995 -> 7997 ;
7998 [label="X[34] \le 90.0 \times = 0.222 \times = 3 \times = 3.667"];
7992 -> 7998 ;
7999 [label="mse = 0.0\nsamples = 2\nvalue = 4.0"];
7998 -> 7999 ;
8000 [label="mse = 0.0\nsamples = 1\nvalue = 3.0"];
7998 -> 8000 ;
8001 [label="X[4] \le 0.5 \le = 16.0 \le = 2 \le = 7.0"];
7975 -> 8001 ;
8002 [label="mse = 0.0\nsamples = 1\nvalue = 11.0"];
8001 -> 8002 ;
8003 [label="mse = 0.0\nsamples = 1\nvalue = 3.0"];
8001 -> 8003 ;
8004 [label="X[3] <= 0.5 nmse = 0.24 nsamples = 5 nvalue = 4.4"];
7974 -> 8004 ;
8005 [label="X[31] <= 0.5 nmse = 0.222 nsamples = 3 nvalue = 4.667"];
8004 -> 8005 ;
8006 [label="mse = 0.0 \times = 2 \times = 5.0"];
8005 -> 8006 ;
8007 [label="mse = 0.0\nsamples = 1\nvalue = 4.0"];
8005 -> 8007 ;
8008 [label="mse = 0.0\nsamples = 2\nvalue = 4.0"];
8004 -> 8008 ;
8009 [label="X[34] <= 79.0 \rangle = 0.667 = 3 \rangle = 3 \rangle = 7.0" ;
7973 -> 8009 ;
8010 [label="mse = 0.0\nsamples = 1\nvalue = 6.0"];
8009 -> 8010 ;
8011 [label="X[31] \le 0.5 \le 0.25 \le 2 \le 2 \le 7.5"];
8009 -> 8011 ;
8012 [label="mse = 0.0\nsamples = 1\nvalue = 7.0"];
8011 -> 8012 ;
8013 [label="mse = 0.0\nsamples = 1\nvalue = 8.0"];
8011 -> 8013 ;
8014 [label="X[34] <= 86.5 \le = 1.484 \le = 16 \le = 3.125"];
7972 -> 8014 ;
8015 [label="X[34] <= 74.5 \le = 1.23 \le = 14 \le = 3.357"];
8014 -> 8015 ;
8016 [label="X[34] <= 63.0 \le = 0.24 \le = 5 \le = 5 \le = 2.6"];
8015 -> 8016 ;
8017 [label="mse = 0.0\nsamples = 1\nvalue = 2.0"];
```

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8016 -> 8017 ;
8018 [label="X[34] <= 72.0 \le 0.188 \le 4 \le 4 \le 2.75"];
8016 -> 8018 ;
8019 [label="mse = 0.0 \times = 2 \times = 3.0"];
8018 -> 8019 ;
8020 [label="X[3] <= 0.5 nmse = 0.25 nsamples = 2 nvalue = 2.5"];
8018 -> 8020 ;
8021 [label="mse = 0.0 \times 1 = 1 \times 1 = 3.0"];
8020 -> 8021 ;
8022 [label="mse = 0.0 \neq 1 = 1 = 2.0"];
8020 -> 8022 ;
8023 [label="X[33] \le 8.997\nmse = 1.284\nsamples = 9\nvalue = 3.778"];
8015 -> 8023 ;
8024 [label="X[3] <= 0.5 nmse = 1.234 nsamples = 8 nvalue = 3.625"];
8023 -> 8024 ;
8025 [label="X[33] <= 1.5 \le = 0.64 \le = 5 \le = 3.4"];
8024 -> 8025 ;
8026 [label="mse = 0.0\nsamples = 2\nvalue = 4.0"];
8025 -> 8026 ;
8027 [label="X[33] <= 2.998 \rangle = 0.667 \rangle = 3 \rangle = 3 \rangle 
8025 -> 8027 ;
8028 [label="mse = 0.25\nsamples = 2\nvalue = 2.5"];
8027 -> 8028 ;
8029 [label="mse = 0.0\nsamples = 1\nvalue = 4.0"];
8027 -> 8029 ;
8030 [label="X[33] \le 0.998 \times = 2.0 \times = 3 \times = 4.0"];
8024 -> 8030 ;
8031 [label="mse = 0.0\nsamples = 2\nvalue = 3.0"] ;
8030 -> 8031 ;
8032 [label="mse = 0.0\nsamples = 1\nvalue = 6.0"];
8030 -> 8032 ;
8033 [label="mse = 0.0\nsamples = 1\nvalue = 5.0"] ;
8023 -> 8033 ;
8034 [label="X[4] <= 0.5 nmse = 0.25 nsamples = 2 nvalue = 1.5"];
8014 -> 8034 ;
8035 [label="mse = 0.0\nsamples = 1\nvalue = 2.0"];
8034 -> 8035 ;
8036 [label="mse = 0.0\nsamples = 1\nvalue = 1.0"];
8034 -> 8036 ;
8037 [label="X[34] \le 69.5 \le 7.832 \le 51 \le 6.176"];
7971 -> 8037 ;
8038 [label="X[30] <= 0.5\nmse = 9.598\nsamples = 13\nvalue = 7.692"];
8037 -> 8038 ;
8039 [label="X[3] \le 0.5 \times = 0.222 \times = 3 \times = 5.333"];
8038 -> 8039 ;
8040 [label="mse = 0.0 \times = 2 \times = 5.0"];
8039 -> 8040 ;
8041 [label="mse = 0.0\nsamples = 1\nvalue = 6.0"];
8039 -> 8041 ;
8042 [label="X[35] <= 7.376 nmse = 10.24 nsamples = 10 nvalue = 8.4"];
8038 -> 8042 ;
8043 [label="X[34] <= 61.0 nmse = 3.583 nsamples = 6 nvalue = 6.5"];
8042 -> 8043 ;
8044 [label="mse = 0.0\nsamples = 1\nvalue = 4.0"];
```

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8043 -> 8044 ;
8045 [label="X[3] <= 0.5 nmse = 2.8 nsamples = 5 nvalue = 7.0"];
8043 -> 8045 ;
8046 [label="X[48] <= 0.5 nmse = 2.0 nsamples = 3 nvalue = 8.0"];
8045 -> 8046 ;
8047 [label="X[33] <= 1.5 \le = 2.25 \le = 2 \le = 8.5"];
8046 -> 8047 ;
8048 [label="mse = 0.0 \times 1 = 1 \times 1 = 7.0"];
8047 -> 8048 ;
8049 [label="mse = 0.0\nsamples = 1\nvalue = 10.0"];
8047 -> 8049 ;
8050 [label="mse = 0.0\nsamples = 1\nvalue = 7.0"];
8046 -> 8050 ;
8051 [label="X[48] <= 0.5 nmse = 0.25 nsamples = 2 nvalue = 5.5"];
8045 -> 8051 ;
8052 [label="mse = 0.0\nsamples = 1\nvalue = 5.0"] ;
8051 -> 8052 ;
8053 [label="mse = 0.0\nsamples = 1\nvalue = 6.0"];
8051 -> 8053 ;
8054 [label="X[49] <= 0.5 nmse = 6.688 nsamples = 4 nvalue = 11.25"];
8042 -> 8054 ;
8055 [label="X[50] <= 0.5 nmse = 2.667 nsamples = 3 nvalue = 10.0"];
8054 -> 8055 ;
8056 [label="mse = 0.0\nsamples = 1\nvalue = 8.0"];
8055 -> 8056 ;
8057 [label="X[33] <= 0.5 nmse = 1.0 nsamples = 2 nvalue = 11.0"];
8055 -> 8057 ;
8058 [label="mse = 0.0\nsamples = 1\nvalue = 12.0"];
8057 -> 8058 ;
8059 [label="mse = 0.0\nsamples = 1\nvalue = 10.0"];
8057 -> 8059 ;
8060 [label="mse = 0.0\nsamples = 1\nvalue = 15.0"] ;
8054 -> 8060 ;
8061 [label="X[4] <= 0.5 nmse = 6.172 nsamples = 38 nvalue = 5.658"];
8037 -> 8061 ;
8062 [label="X[49] <= 0.5\nmse = 3.983\nsamples = 19\nvalue = 4.263"];
8061 -> 8062 ;
8063 [label="X[35] <= 7.376 nmse = 3.352 nsamples = 14 nvalue = 4.929"];
8062 -> 8063 ;
8064 [label="X[31] <= 0.5 nmse = 2.173 nsamples = 9 nvalue = 5.778"];
8063 -> 8064 ;
8065 [label="X[47] <= 0.5\nmse = 0.917\nsamples = 6\nvalue = 6.5"];
8064 -> 8065 ;
8066 [label="X[35] <= 3.405 \le = 0.5 \le = 4 \le = 7.0"];
8065 -> 8066 ;
8067 [label="X[48] <= 0.5 nmse = 0.222 nsamples = 3 nvalue = 7.333"];
8066 -> 8067 ;
8068 [label="mse = 0.0\nsamples = 1\nvalue = 8.0"];
8067 -> 8068 ;
8069 [label="mse = 0.0\nsamples = 2\nvalue = 7.0"];
8067 -> 8069 ;
8070 [label="mse = 0.0\nsamples = 1\nvalue = 6.0"];
8066 -> 8070 ;
8071 [label="X[33] <= 12.499 \times = 0.25 \times = 2 \times = 5.5";
```

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8065 -> 8071 ;
8072 [label="mse = 0.0\nsamples = 1\nvalue = 5.0"];
8071 -> 8072 ;
8073 [label="mse = 0.0 \neq 1 = 1 = 6.0"];
8071 -> 8073 ;
8074 [label="X[50] <= 0.5 \times = 1.556 \times = 3 \times = 4.333"];
8064 -> 8074 ;
8075 [label="mse = 0.0\nsamples = 1\nvalue = 6.0"];
8074 -> 8075 ;
8076 [label="X[34] <= 81.5 nmse = 0.25 nsamples = 2 nvalue = 3.5"];
8074 -> 8076 ;
8077 [label="mse = 0.0\nsamples = 1\nvalue = 4.0"];
8076 -> 8077 ;
8078 [label="mse = 0.0\nsamples = 1\nvalue = 3.0"];
8076 -> 8078 ;
8079 [label="X[33] \le 12.0 \le 1.84 \le 5 \le 5 \le 3.4"];
8063 -> 8079 ;
8080 [label="X[33] <= 3.5 \le 0.5 \le 4 \le 4.0"];
8079 -> 8080 ;
8081 [label="mse = 0.0 \neq 1 = 1 = 5.0"];
8080 -> 8081 ;
8082 [label="X[50] <= 0.5 nmse = 0.222 nsamples = 3 nvalue = 3.667"];
8080 -> 8082 ;
8083 [label="mse = 0.0\nsamples = 1\nvalue = 3.0"];
8082 -> 8083 ;
8084 [label="mse = 0.0\nsamples = 2\nvalue = 4.0"];
8082 -> 8084 ;
8085 [label="mse = 0.0\nsamples = 1\nvalue = 1.0"];
8079 -> 8085 ;
8086 [label="X[34] <= 72.5 \le = 1.04 \le = 5 \le = 2.4"];
8062 -> 8086 ;
8087 [label="X[35] <= 3.405 \rangle = 0.667 \rangle = 3 \rangle = 3 \rangle = 2.0";
8086 -> 8087 ;
8088 [label="mse = 0.0\nsamples = 1\nvalue = 1.0"];
8087 -> 8088 ;
8089 [label="X[35] \le 9.644 \le 0.25 \le 2 \le 2 \le 2.5"];
8087 -> 8089 ;
8090 [label="mse = 0.0\nsamples = 1\nvalue = 2.0"];
8089 -> 8090 ;
8091 [label="mse = 0.0\nsamples = 1\nvalue = 3.0"];
8089 -> 8091 ;
8092 [label="X[34] <= 81.0 nmse = 1.0 nsamples = 2 value = 3.0"];
8086 -> 8092 ;
8093 [label="mse = 0.0\nsamples = 1\nvalue = 4.0"];
8092 -> 8093 ;
8094 [label="mse = 0.0\nsamples = 1\nvalue = 2.0"];
8092 -> 8094 ;
8095 [label="X[35] <= 3.405\nmse = 4.471\nsamples = 19\nvalue = 7.053"];
8061 -> 8095 ;
8096 [label="X[34] <= 84.0 \le = 0.889 \le = 3 \le = 4.333"];
8095 -> 8096 ;
8097 [label="mse = 0.0\nsamples = 1\nvalue = 3.0"];
8096 -> 8097 ;
8098 [label="mse = 0.0\nsamples = 2\nvalue = 5.0"];
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8096 -> 8098 ;
8099 [label="X[34] <= 91.0 nmse = 3.496 nsamples = 16 nvalue = 7.562"];
8095 -> 8099 ;
8100 [label="X[33] <= 12.499 \times = 2.329 \times = 15 \times = 7.267"]
8099 -> 8100 ;
8101 [label="X[33] <= 11.499 \times = 2.402 \times = 13 \times = 7.462]
8100 -> 8101 ;
8102 [label="X[33] <= -0.5 \le 2.22 \le 9 \le 9 \le 7.0"];
8101 -> 8102 ;
8103 [label="X[49] \le 0.5nmse = 2.25\nsamples = 2\nvalue = 8.5"];
8102 -> 8103 ;
8104 [label="mse = 0.0\nsamples = 1\nvalue = 10.0"];
8103 -> 8104 ;
8105 [label="mse = 0.0\nsamples = 1\nvalue = 7.0"];
8103 -> 8105 ;
8106 [label="X[35] <= 7.376 \times = 1.388 \times = 7 \times = 6.571"];
8102 -> 8106 ;
8107 [label="X[34] <= 75.5 \le 1.0 \le 2 \le 2 \le 5.0"];
8106 -> 8107 ;
8108 [label="mse = 0.0\nsamples = 1\nvalue = 6.0"];
8107 -> 8108 ;
8109 [label="mse = 0.0\nsamples = 1\nvalue = 4.0"];
8107 -> 8109 ;
8110 [label="X[33] <= 7.499 \mid = 0.16 \mid = 5 \mid = 5 \mid = 7.2"];
8106 -> 8110 ;
8111 [label="mse = 0.0\nsamples = 3\nvalue = 7.0"];
8110 -> 8111 ;
8112 [label="X[31] <= 0.5 nmse = 0.25 nsamples = 2 nvalue = 7.5"];
8110 -> 8112 ;
8113 [label="mse = 0.0 \times 1 = 1 \times 1 = 8.0"];
8112 -> 8113 ;
8114 [label="mse = 0.0\nsamples = 1\nvalue = 7.0"];
8112 -> 8114 ;
8115 [label="X[34] <= 79.5 \le = 1.25 \le 4 \le 4 \le = 8.5"];
8101 -> 8115 ;
8116 [label="X[48] \le 0.5 \le 1.0 \le 2 \le 2 \le 8.0"];
8115 -> 8116 ;
8117 [label="mse = 0.0 \times 1 = 1 \times 1 = 9.0"];
8116 -> 8117 ;
8118 [label="mse = 0.0\nsamples = 1\nvalue = 7.0"];
8116 -> 8118 ;
8119 [label="X[50] <= 0.5 nmse = 1.0 nsamples = 2 nvalue = 9.0"];
8115 -> 8119 ;
8120 [label="mse = 0.0\nsamples = 1\nvalue = 10.0"];
8119 -> 8120 ;
8121 [label="mse = 0.0\nsamples = 1\nvalue = 8.0"];
8119 -> 8121 ;
8122 [label="mse = 0.0\nsamples = 2\nvalue = 6.0"];
8100 -> 8122 ;
8123 [label="mse = 0.0\nsamples = 1\nvalue = 12.0"];
8099 -> 8123 ;
8124 [label="X[34] <= 79.5 nmse = 18.16 nsamples = 10 nvalue = 9.8"];
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7970 -> 8124 ;
8125 [label="X[34] <= 71.5 \le 9.04 \le 5 \le 5 \le 13.4"];
8124 -> 8125 ;
8126 [label="mse = 0.0\nsamples = 1\nvalue = 9.0"];
8125 -> 8126 ;
8127 [label="X[38] \le 0.5 = 5.25 = 4 = 4 = 14.5"];
8125 -> 8127 ;
8128 [label="X[3] <= 0.5 nmse = 0.25 nsamples = 2 nvalue = 16.5"];
8127 -> 8128 ;
8129 [label="mse = 0.0\nsamples = 1\nvalue = 17.0"];
8128 -> 8129 ;
8130 [label="mse = 0.0 \times = 1 \times = 16.0"];
8128 -> 8130 ;
8131 [label="X[34] <= 74.5 \le 2.25 \le 2 \le 1.5"];
8127 -> 8131 ;
8132 [label="mse = 0.0\nsamples = 1\nvalue = 14.0"] ;
8131 -> 8132 ;
8133 [label="mse = 0.0\nsamples = 1\nvalue = 11.0"] ;
8131 -> 8133 ;
8134 [label="X[34] <= 85.0 nmse = 1.36 nsamples = 5 nvalue = 6.2"];
8124 -> 8134 ;
8135 [label="X[43] <= 0.5 nmse = 0.25 nsamples = 2 nvalue = 7.5"];
8134 -> 8135 ;
8136 [label="mse = 0.0\nsamples = 1\nvalue = 8.0"];
8135 -> 8136 ;
8137 [label="mse = 0.0\nsamples = 1\nvalue = 7.0"];
8135 -> 8137 ;
8138 [label="X[33] <= 13.499 \times = 0.222 \times = 3 \times = 5.333"];
8134 -> 8138 ;
8139 [label="mse = 0.0\nsamples = 2\nvalue = 5.0"];
8138 -> 8139 ;
8140 [label="mse = 0.0\nsamples = 1\nvalue = 6.0"];
8138 -> 8140 ;
8141 [label="X[4] <= 0.5 nmse = 5.872 nsamples = 46 nvalue = 4.674"];
7969 -> 8141 ;
8142 [label="X[30] <= 0.5 nmse = 2.887 nsamples = 20 nvalue = 3.75"];
8141 -> 8142 ;
8143 [label="X[35] <= 33.463 \rangle = 1.0 = 10 = 3.0";
8142 -> 8143 ;
8144 [label="X[35] <= 26.091 \rangle = 0.617 \rangle = 9 \rangle = 3.222" ;
8143 -> 8144 ;
8145 [label="X[34] <= 61.0 nmse = 0.25 nsamples = 8 nvalue = 3.0"];
8144 -> 8145 ;
8146 [label="mse = 0.0\nsamples = 1\nvalue = 4.0"];
8145 -> 8146 ;
8147 [label="X[34] <= 68.0 \le = 0.122 \le 7 \le 2.857"];
8145 -> 8147 ;
8148 [label="mse = 0.0\nsamples = 1\nvalue = 2.0"];
8147 -> 8148 ;
8149 [label="mse = 0.0\nsamples = 6\nvalue = 3.0"];
8147 -> 8149 ;
8150 [label="mse = 0.0\nsamples = 1\nvalue = 5.0"];
8144 -> 8150 ;
8151 [label="mse = 0.0\nsamples = 1\nvalue = 1.0"];
```

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8143 -> 8151 ;
8152 [label="X[33] <= -0.5 nmse = 3.65 nsamples = 10 nvalue = 4.5"];
8142 -> 8152 ;
8153 [label="X[34] <= 62.5 nmse = 2.889 nsamples = 3 nvalue = 2.667"];
8152 -> 8153 ;
8154 [label="X[38] <= 0.5\nmse = 0.25\nsamples = 2\nvalue = 1.5"];
8153 -> 8154 ;
8155 [label="mse = 0.0\nsamples = 1\nvalue = 1.0"];
8154 -> 8155 ;
8156 [label="mse = 0.0 \neq 1 = 1 = 2.0"];
8154 -> 8156 ;
8157 [label="mse = 0.0\nsamples = 1\nvalue = 5.0"];
8153 -> 8157 ;
8158 [label="X[35] <= 18.149 \rangle = 1.918 \rangle = 7 \rangle = 5.286";
8152 -> 8158 ;
8159 [label="X[34] <= 77.5 \le = 0.889 \le = 3 \le = 4.333"];
8158 -> 8159 ;
8160 [label="mse = 0.0\nsamples = 1\nvalue = 3.0"];
8159 -> 8160 ;
8161 [label="mse = 0.0\nsamples = 2\nvalue = 5.0"];
8159 -> 8161 ;
8162 [label="X[25] <= 0.5 nmse = 1.5 nsamples = 4 nvalue = 6.0"];
8158 -> 8162 ;
8163 [label="X[27] \le 0.5 \le 0.222 \le 3 \le 6.667"];
8162 -> 8163 ;
8164 [label="mse = 0.0 \times 1 = 1 \times 1 = 6.0"];
8163 -> 8164 ;
8165 [label="mse = 0.0\nsamples = 2\nvalue = 7.0"] ;
8163 -> 8165 ;
8166 [label="mse = 0.0\nsamples = 1\nvalue = 4.0"];
8162 -> 8166 ;
8167 [label="X[33] <= 8.499 \rangle = 7.006 = 26 \rangle = 5.385"];
8141 -> 8167 ;
8168 [label="X[33] <= 6.001 nmse = 7.973 nsamples = 15 nvalue = 6.4"];
8167 -> 8168 ;
8169 [label="X[33] <= -2.5 \le 6.143 \le 14 \le 14 \le 6.0"];
8168 -> 8169 ;
8170 [label="mse = 0.0\nsamples = 1\nvalue = 2.0"];
8169 -> 8170 ;
8171 [label="X[33] <= -1.5 \le = 5.29 \le = 13 \le = 6.308"];
8169 -> 8171 ;
8172 [label="mse = 0.0\nsamples = 1\nvalue = 9.0"];
8171 -> 8172 ;
8173 [label="X[33] <= 0.5\nmse = 5.076\nsamples = 12\nvalue = 6.083"];
8171 -> 8173 ;
8174 [label="X[35] <= 18.149 \times = 6.25 \times = 2 \times = 3.5"];
8173 -> 8174 ;
8175 [label="mse = 0.0\nsamples = 1\nvalue = 6.0"];
8174 -> 8175 ;
8176 [label="mse = 0.0\nsamples = 1\nvalue = 1.0"];
8174 -> 8176 ;
8177 [label="X[35] <= 20.417 \le 3.24 \le 10 \le 10 \le 6.6"];
8173 -> 8177 ;
8178 [label="X[34] \le 68.0 \le 2.0 \le 8 \le 6.0"];
```

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8177 -> 8178 ;
8179 [label="X[31] <= 0.5 nmse = 0.25 nsamples = 2 nvalue = 7.5"];
8178 -> 8179 ;
8180 [label="mse = 0.0 \times 1 = 1 \times 1 = 7.0"];
8179 -> 8180 ;
8181 [label="mse = 0.0\nsamples = 1\nvalue = 8.0"];
8179 -> 8181 ;
8182 [label="X[33] <= 4.5 \rangle = 1.583 \rangle = 6 \rangle = 6 \rangle = 5.5" ;
8178 -> 8182 ;
8183 [label="X[33] \le 2.002 \times = 0.4 \times = 5 \times = 5 \times = 5.0"];
8182 -> 8183 ;
8184 [label="mse = 0.0\nsamples = 1\nvalue = 4.0"];
8183 -> 8184 ;
8185 [label="X[34] <= 72.5 nmse = 0.188 nsamples = 4 nvalue = 5.25"];
8183 -> 8185 ;
8186 [label="mse = 0.0\nsamples = 1\nvalue = 6.0"] ;
8185 -> 8186 ;
8187 [label="mse = 0.0\nsamples = 3\nvalue = 5.0"];
8185 -> 8187 ;
8188 [label="mse = 0.0\nsamples = 1\nvalue = 8.0"];
8182 -> 8188 ;
8189 [label="X[33] \le 4.001 = 1.0 = 2 = 2 = 9.0];
8177 -> 8189 ;
8190 [label="mse = 0.0\nsamples = 1\nvalue = 10.0"];
8189 -> 8190 ;
8191 [label="mse = 0.0\nsamples = 1\nvalue = 8.0"];
8189 -> 8191 ;
8192 [label="mse = 0.0\nsamples = 1\nvalue = 12.0"] ;
8168 -> 8192 ;
8193 [label="X[43] \le 0.5nmse = 2.364\nsamples = 11\nvalue = 4.0"];
8167 -> 8193 ;
8194 [label="X[32] <= 0.5\nmse = 0.857\nsamples = 7\nvalue = 5.0"];
8193 -> 8194 ;
8195 [label="X[30] <= 0.5 nmse = 0.222 nsamples = 6 nvalue = 4.667"];
8194 -> 8195 ;
8196 [label="mse = 0.0\nsamples = 2\nvalue = 4.0"];
8195 -> 8196 ;
8197 [label="mse = 0.0\nsamples = 4\nvalue = 5.0"];
8195 -> 8197 ;
8198 [label="mse = 0.0 \times 1 = 1 \times 1 = 7.0"];
8194 -> 8198 ;
8199 [label="X[33] \le 10.997\nmse = 0.188\nsamples = 4\nvalue = 2.25"];
8193 -> 8199 ;
8200 [label="mse = 0.0\nsamples = 1\nvalue = 3.0"];
8199 -> 8200 ;
8201 [label="mse = 0.0 \neq 3 = 3 = 2.0"];
8199 -> 8201 ;
8202 [label="X[33] <= 10.499 \times = 5.238 \times = 46 \times = 3.609"]
7946 -> 8202 ;
8203 [label="X[35] <= 3.405 nmse = 3.52 nsamples = 25 nvalue = 2.8"];
8202 -> 8203 ;
8204 [label="X[4] <= 0.5 nmse = 9.0 nsamples = 2 nvalue = 6.0"];
8203 -> 8204 ;
```

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8205 [label="mse = 0.0\nsamples = 1\nvalue = 3.0"];
8204 -> 8205 ;
8206 [label="mse = 0.0 \times 1 = 1 \times 1 = 9.0"];
8204 -> 8206 ;
8207 [label="X[35] \le 20.417\nmse = 2.076\nsamples = 23\nvalue = 2.522"]
8203 -> 8207 ;
8208 [label="X[34] <= 62.5 nmse = 2.263 nsamples = 17 nvalue = 2.824"];
8207 -> 8208 ;
8209 [label="X[3] <= 0.5 \times = 1.5 \times = 4 \times = 4.0"];
8208 -> 8209 ;
8210 [label="mse = 0.0\nsamples = 2\nvalue = 5.0"];
8209 -> 8210 ;
8211 [label="X[37] \le 0.5 \le 1.0 \le 2 \le 2 \le 3.0"];
8209 -> 8211 ;
8212 [label="mse = 0.0\nsamples = 1\nvalue = 2.0"];
8211 -> 8212 ;
8213 [label="mse = 0.0\nsamples = 1\nvalue = 4.0"];
8211 -> 8213 ;
8214 [label="X[33] <= 6.499 \times = 1.941 \times = 13 \times = 2.462"] ;
8208 -> 8214 ;
8215 [label="X[33] <= -0.5 nmse = 1.09 nsamples = 10 nvalue = 2.1"];
8214 -> 8215 ;
8216 [label="X[3] \le 0.5 \le 0.25 \le 2 \le 2 \le 3.5"];
8215 -> 8216 ;
8217 [label="mse = 0.0\nsamples = 1\nvalue = 3.0"];
8216 -> 8217 ;
8218 [label="mse = 0.0 \times 1 = 1 \times 1 = 4.0"];
8216 -> 8218 ;
8219 [label="X[38] \le 0.5\nmse = 0.688\nsamples = 8\nvalue = 1.75"];
8215 -> 8219 ;
8220 [label="mse = 0.0 \setminus nsamples = 3 \setminus nvalue = 1.0"];
8219 -> 8220 ;
8221 [label="X[34] <= 68.0 \neq 0.56 = 0.56 = 5 \neq 2.2"];
8219 -> 8221 ;
8222 [label="mse = 0.0\nsamples = 1\nvalue = 1.0"];
8221 -> 8222 ;
8223 [label="X[34] <= 70.5 nmse = 0.25 nsamples = 4 nvalue = 2.5"];
8221 -> 8223 ;
8224 [label="mse = 0.0\nsamples = 2\nvalue = 3.0"];
8223 -> 8224 ;
8225 [label="mse = 0.0\nsamples = 2\nvalue = 2.0"];
8223 -> 8225 ;
8226 [label="X[35] <= 8.508 \rangle = 2.889 \rangle = 3 \rangle = 3.667"];
8214 -> 8226 ;
8227 [label="mse = 0.0\nsamples = 1\nvalue = 6.0"];
8226 -> 8227 ;
8228 [label="X[38] \le 0.5 \le 0.25 \le 2 \le 2.5"] ;
8226 -> 8228 ;
8229 [label="mse = 0.0\nsamples = 1\nvalue = 3.0"];
8228 -> 8229 ;
8230 [label="mse = 0.0\nsamples = 1\nvalue = 2.0"];
8228 -> 8230 ;
8231 [label="X[32] \le 0.5 \le 0.556 \le 6 \le 6 \le 1.667"];
```

```
8207 -> 8231 ;
8232 [label="X[35] <= 22.12 nmse = 0.24 nsamples = 5 nvalue = 1.4"];
8231 -> 8232 ;
8233 [label="mse = 0.0 \times = 3 \times = 1.0"];
8232 -> 8233 ;
8234 [label="mse = 0.0\nsamples = 2\nvalue = 2.0"];
8232 -> 8234 ;
8235 [label="mse = 0.0 \le 1 \le 1 \le 3.0"];
8231 -> 8235 ;
8236 [label="X[34] \le 97.0 \le 5.578 \le 21 \le 4.571"];
8202 -> 8236 ;
8237 [label="X[34] \le 91.0 \le 4.828 \le 20 \le 4.35"];
8236 -> 8237 ;
8238 [label="X[34] \le 87.5 \le 4.184 \le 16 \le 4.938"];
8237 -> 8238 ;
8239 [label="X[38] <= 0.5 \times = 2.64 \times = 15 \times = 4.6"];
8238 -> 8239 ;
8240 [label="X[35] <= 7.376 \rangle = 0.571 \rangle = 7 \gamma = 6.0";
8239 -> 8240 ;
8241 [label="mse = 0.0\nsamples = 2\nvalue = 5.0"];
8240 -> 8241 ;
8242 [label="X[3] <= 0.5 nmse = 0.24 nsamples = 5 nvalue = 6.4"];
8240 -> 8242 ;
8243 [label="mse = 0.0\nsamples = 3\nvalue = 6.0"];
8242 -> 8243 ;
8244 [label="mse = 0.0\nsamples = 2\nvalue = 7.0"];
8242 -> 8244 ;
8245 [label="X[34] <= 27.0 \rangle = 1.234 = 8 \rangle = 8 \rangle = 3.375 ;
8239 -> 8245 ;
8246 [label="mse = 0.0\nsamples = 1\nvalue = 5.0"];
8245 -> 8246 ;
8247 [label="X[34] <= 69.0 nmse = 0.98 nsamples = 7 nvalue = 3.143"];
8245 -> 8247 ;
8248 [label="X[4] <= 0.5\nse = 0.75\nsamples = 4\nvalue = 2.5"];
8247 -> 8248 ;
8249 [label="mse = 0.0\nsamples = 3\nvalue = 3.0"];
8248 -> 8249 ;
8250 [label="mse = 0.0\nsamples = 1\nvalue = 1.0"];
8248 -> 8250 ;
8251 [label="mse = 0.0 \times = 3 \times = 4.0"];
8247 -> 8251 ;
8252 [label="mse = 0.0\nsamples = 1\nvalue = 10.0"];
8238 -> 8252 ;
8253 [label="X[33] \le 12.997 = 0.5 = 4 = 2.0];
8237 -> 8253 ;
8254 [label="X[4] <= 0.5\nmse = 0.222\nsamples = 3\nvalue = 2.333"];
8253 -> 8254 ;
8255 [label="mse = 0.0\nsamples = 2\nvalue = 2.0"] ;
8254 -> 8255 ;
8256 [label="mse = 0.0\nsamples = 1\nvalue = 3.0"];
8254 -> 8256 ;
8257 [label="mse = 0.0\nsamples = 1\nvalue = 1.0"];
8253 -> 8257 ;
8258 [label="mse = 0.0\nsamples = 1\nvalue = 9.0"];
```

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8236 -> 8258 ;
8259 [label="X[30] <= 0.5 nmse = 3.128 nsamples = 20 nvalue = 2.65"];
7945 -> 8259 ;
8260 [label="X[34] <= 53.0 \rangle = 1.111 = 9 \rangle = 1.667";
8259 -> 8260 ;
8261 [label="mse = 0.0\nsamples = 1\nvalue = 4.0"];
8260 -> 8261 ;
8262 [label="X[35] <= 18.149 \rangle = 0.484 = 8 \rangle = 8 \rangle = 1.375 ;
8260 -> 8262 ;
8263 [label="mse = 0.0 \times = 5 \times = 1.0"];
8262 -> 8263 ;
8264 [label="X[35] <= 22.12\nmse = 0.667\nsamples = 3\nvalue = 2.0"];
8262 -> 8264 ;
8265 [label="X[32] <= 0.5 nmse = 0.25 nsamples = 2 nvalue = 2.5"];
8264 -> 8265 ;
8266 [label="mse = 0.0\nsamples = 1\nvalue = 3.0"];
8265 -> 8266 ;
8267 [label="mse = 0.0\nsamples = 1\nvalue = 2.0"];
8265 -> 8267 ;
8268 [label="mse = 0.0\nsamples = 1\nvalue = 1.0"];
8264 -> 8268 ;
8269 [label="X[33] <= 13.499 nmse = 3.339 nsamples = 11 nvalue = 3.455"]
8259 -> 8269 ;
8270 [label="X[34] \le 57.0 \le 3.01 \le 10 \le 10 \le 3.7"];
8269 -> 8270 ;
8271 [label="X[34] <= 42.5 nmse = 1.667 nsamples = 6 nvalue = 3.0"];
8270 -> 8271 ;
8272 [label="X[33] <= -1.5 nmse = 0.688 nsamples = 4 nvalue = 3.75"];
8271 -> 8272 ;
8273 [label="mse = 0.0\nsamples = 2\nvalue = 3.0"];
8272 -> 8273 ;
8274 [label="X[33] <= 1.5 nmse = 0.25 nsamples = 2 nvalue = 4.5"];
8272 -> 8274 ;
8275 [label="mse = 0.0 \times 1 = 1 \times 1 = 4.0"];
8274 -> 8275 ;
8276 [label="mse = 0.0\nsamples = 1\nvalue = 5.0"];
8274 -> 8276 ;
8277 [label="X[34] <= 48.0 \times = 0.25 \times = 2 \times = 1.5"];
8271 -> 8277 ;
8278 [label="mse = 0.0\nsamples = 1\nvalue = 1.0"];
8277 -> 8278 ;
8279 [label="mse = 0.0\nsamples = 1\nvalue = 2.0"];
8277 -> 8279 ;
8280 [label="X[37] \le 0.5 = 3.188 = 4 = 4.75];
8270 -> 8280 ;
8281 [label="mse = 0.0 \times 1 = 1 \times 1 = 7.0"];
8280 -> 8281 ;
8282 [label="X[34] <= 71.5 \times = 2.0 \times = 3 \times = 4.0"];
8280 -> 8282 ;
8283 [label="mse = 0.0 \times 1 = 1 \times 1 = 2.0"];
8282 -> 8283 ;
8284 [label="mse = 0.0 \neq 0.0"];
8282 -> 8284 ;
```

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8285 [label="mse = 0.0\nsamples = 1\nvalue = 1.0"];
8269 -> 8285 ;
8286 [label="X[43] <= 0.5\nmse = 64.512\nsamples = 120\nvalue = 8.267"];
7944 -> 8286 ;
8287 [label="X[35] <= 22.12 \neq = 56.58 = 112 \neq = 7.75"];
8286 -> 8287 ;
8288 [label="X[37] \le 0.5 \times = 15.938 \times = 100 \times = 7.11];
8287 -> 8288 ;
8289 [label="X[41] \le 0.5\nmse = 15.252\nsamples = 50\nvalue = 8.22"] ;
8288 -> 8289 ;
8290 [label="X[42] \le 0.5 \times = 12.673 \times = 49 \times = 7.98"];
8289 -> 8290 ;
8291 [label="X[30] <= 0.5 \le 12.396 \le 39 \le 8.59"];
8290 -> 8291 ;
8292 [label="X[33] \le 2.5 \le 2.729 \le 15 \le 6.933"];
8291 -> 8292 ;
8293 [label="X[33] \le 1.5nmse = 2.889\nsamples = 3\nvalue = 8.667"];
8292 -> 8293 ;
8294 [label="X[35] <= 15.88 \mid = 0.25 \mid = 2 \mid = 7.5"];
8293 -> 8294 ;
8295 [label="mse = 0.0 \neq 1 = 1 = 7.0"];
8294 -> 8295 ;
8296 [label="mse = 0.0\nsamples = 1\nvalue = 8.0"];
8294 -> 8296 ;
8297 [label="mse = 0.0\nsamples = 1\nvalue = 11.0"];
8293 -> 8297 ;
8298 [label="X[33] <= 11.499 \times = 1.75 \times = 12 \times = 6.5"];
8292 -> 8298 ;
8299 [label="X[33] \le 4.5 \times = 1.654 \times = 9 \times = 6.111"];
8298 -> 8299 ;
8300 [label="X[34] \le 63.0 \le 1.5 \le 4 \le 7.0"];
8299 -> 8300 ;
8301 [label="mse = 0.0 \times = 2 \times = 6.0"];
8300 -> 8301 ;
8302 [label="X[49] <= 0.5 nmse = 1.0 nsamples = 2 nvalue = 8.0"];
8300 -> 8302 ;
8303 [label="mse = 0.0\nsamples = 1\nvalue = 7.0"];
8302 -> 8303 ;
8304 [label="mse = 0.0 \times 1 = 1 \times 1 = 9.0"];
8302 -> 8304 ;
8305 [label="X[35] <= 15.88 \mid = 0.64 \mid = 5 \mid = 5 \mid = 5.4"];
8299 -> 8305 ;
8306 [label="mse = 0.0\nsamples = 4\nvalue = 5.0"];
8305 -> 8306 ;
8307 [label="mse = 0.0 \times 10^{-1};
8305 -> 8307 ;
8308 [label="X[33] <= 13.499 \times = 0.222 \times = 3 \times = 7.667];
8298 -> 8308 ;
8309 [label="mse = 0.0\nsamples = 1\nvalue = 7.0"];
8308 -> 8309 ;
8310 [label="mse = 0.0 \times = 2 \times = 8.0"];
8308 -> 8310 ;
8311 [label="X[33] \le 4.5\nmse = 15.651\nsamples = 24\nvalue = 9.625"];
8291 -> 8311 ;
```

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8312 [label="X[34] \le 60.0 = 10.44 = 10 = 7.6];
8311 -> 8312 ;
8313 [label="X[33] <= 2.998 \times = 2.0 \times = 3 \times = 10.0"];
8312 -> 8313 ;
8314 [label="mse = 0.0 \times = 2 \times = 9.0"];
8313 -> 8314 ;
8315 [label="mse = 0.0\nsamples = 1\nvalue = 12.0"];
8313 -> 8315 ;
8316 [label="X[34] \le 67.0 \le 10.531 \le 7 \le 6.571"];
8312 -> 8316 ;
8317 [label="X[34] \leftarrow 64.5 \times = 4.667 \times = 3 \times = 4.0"] ;
8316 -> 8317 ;
8318 [label="mse = 0.0 \times 1 = 1 \times 1 = 7.0"];
8317 -> 8318 ;
8319 [label="X[33] \le 2.5 \le 0.25 \le 2 \le 2.5"];
8317 -> 8319 ;
8320 [label="mse = 0.0\nsamples = 1\nvalue = 2.0"];
8319 -> 8320 ;
8321 [label="mse = 0.0\nsamples = 1\nvalue = 3.0"];
8319 -> 8321 ;
8322 [label="X[33] <= 1.5 nmse = 6.25 nsamples = 4 nvalue = 8.5"];
8316 -> 8322 ;
8323 [label="mse = 0.0\nsamples = 1\nvalue = 5.0"];
8322 -> 8323 ;
8324 [label="X[34] <= 81.0 nmse = 2.889 nsamples = 3 nvalue = 9.667"];
8322 -> 8324 ;
8325 [label="X[50] \le 0.5 \le 2.25 \le 2 \le 1.5 \le 1.
8324 -> 8325 ;
8326 [label="mse = 0.0\nsamples = 1\nvalue = 12.0"];
8325 -> 8326 ;
8327 [label="mse = 0.0\nsamples = 1\nvalue = 9.0"];
8325 -> 8327 ;
8328 [label="mse = 0.0\nsamples = 1\nvalue = 8.0"];
8324 -> 8328 ;
8329 [label="X[33] <= 6.499\nmse = 14.352\nsamples = 14\nvalue = 11.071"]
8311 -> 8329 ;
8330 [label="X[35] <= 11.343 \times = 25.0 \times = 2 \times = 2 \times = 15.0"];
8329 -> 8330 ;
8331 [label="mse = 0.0\nsamples = 1\nvalue = 20.0"];
8330 -> 8331 ;
8332 [label="mse = 0.0\nsamples = 1\nvalue = 10.0"];
8330 -> 8332 ;
8333 [label="X[33] <= 10.499 \times = 9.576 \times = 12 \times = 10.417]
8329 -> 8333 ;
8334 [label="X[48] \le 0.5 \le 2.25 \le 2 \le 5.5"];
8333 -> 8334 ;
8335 [label="mse = 0.0\nsamples = 1\nvalue = 8.0"];
8334 -> 8335 ;
8336 [label="mse = 0.0\nsamples = 1\nvalue = 5.0"];
8334 -> 8336 ;
8337 [label="X[34] \le 85.0 \le 7.36 \le 10 \le 10 \le 11.2"];
8333 -> 8337 ;
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8338 [label="X[50] <= 0.5 \le 4.859 \le 8 \le 8 \le 12.125"];
8337 -> 8338 ;
8339 [label="X[33] \le 11.499\nmse = 3.333\nsamples = 6\nvalue = 13.0"];
8338 -> 8339 ;
8340 [label="mse = 0.0\nsamples = 1\nvalue = 16.0"];
8339 -> 8340 ;
8341 [label="X[34] <= 74.5 \le 1.84 \le 5 \le 5 \le 1.84 
8339 -> 8341 ;
8342 [label="X[35] \le 3.405 \le 0.222 \le 3 \le 1.333"];
8341 -> 8342 ;
8343 [label="mse = 0.0\nsamples = 1\nvalue = 12.0"] ;
8342 -> 8343 ;
8344 [label="mse = 0.0\nsamples = 2\nvalue = 11.0"];
8342 -> 8344 ;
8345 [label="mse = 0.0\nsamples = 2\nvalue = 14.0"];
8341 -> 8345 ;
8346 [label="X[33] <= 12.997 \mid = 0.25 \mid = 2 \mid = 9.5"];
8338 -> 8346 ;
8347 [label="mse = 0.0\nsamples = 1\nvalue = 10.0"];
8346 -> 8347 ;
8348 [label="mse = 0.0\nsamples = 1\nvalue = 9.0"];
8346 -> 8348 ;
8349 [label="X[35] \le 8.508\nmse = 0.25\nsamples = 2\nvalue = 7.5"];
8337 -> 8349 ;
8350 [label="mse = 0.0\nsamples = 1\nvalue = 8.0"];
8349 -> 8350 ;
8351 [label="mse = 0.0 \times 1 = 1 \times 1 = 7.0"];
8349 -> 8351 ;
8352 [label="X[33] <= 4.998 \rangle = 6.64 \rangle = 10 \rangle = 5.6";
8290 -> 8352 ;
8353 [label="X[34] \le 53.0 \le 1.0 \le 2 \le 2 \le 3.0"];
8352 -> 8353 ;
8354 [label="mse = 0.0\nsamples = 1\nvalue = 2.0"];
8353 -> 8354 ;
8355 [label="mse = 0.0 \neq 1 = 1 = 4.0"];
8353 -> 8355 ;
8356 [label="X[33] <= 6.499 \times = 5.938 \times = 8 \times = 6.25"];
8352 -> 8356 ;
8357 [label="mse = 0.0\nsamples = 1\nvalue = 11.0"];
8356 -> 8357 ;
8358 [label="X[33] \le 8.001 = 3.102 = 7 = 7];
8356 -> 8358 ;
8359 [label="mse = 0.0\nsamples = 1\nvalue = 2.0"];
8358 -> 8359 ;
8360 [label="X[33] \le 12.499 \times = 1.139 \times = 6 \times = 6 \times = 6.167"];
8358 -> 8360 ;
8361 [label="X[35] \le 5.103\nmse = 0.667\nsamples = 3\nvalue = 7.0"];
8360 -> 8361 ;
8362 [label="X[34] <= 69.5 \le = 0.25 \le = 2 \le = 6.5"];
8361 -> 8362 ;
8363 [label="mse = 0.0 \times 1 = 1 \times 1 = 7.0"];
8362 -> 8363 ;
8364 [label="mse = 0.0 \neq 1 = 1 = 6.0"];
8362 -> 8364 ;
```

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8365 [label="mse = 0.0\nsamples = 1\nvalue = 8.0"];
8361 -> 8365 ;
8366 [label="X[35] \le 12.475 \le 0.222 \le 3 \le 3 \le 5.333"];
8360 -> 8366 ;
8367 [label="mse = 0.0\nsamples = 2\nvalue = 5.0"];
8366 -> 8367 ;
8368 [label="mse = 0.0\nsamples = 1\nvalue = 6.0"];
8366 -> 8368 ;
8369 [label="mse = 0.0\nsamples = 1\nvalue = 20.0"];
8289 -> 8369 ;
8370 [label="X[34] \le 73.0 \le 14.16 \le 50 \le 6.0"];
8288 -> 8370 ;
8371 [label="X[33] \le 8.499 \times = 20.386 \times = 18 \times = 7.944]
8370 -> 8371 ;
8372 [label="X[25] <= 0.5 nmse = 6.89 nsamples = 10 nvalue = 6.1"];
8371 -> 8372 ;
8373 [label="X[33] <= 3.5 \le 9.333 \le 6 \le 6 \le 7.0"];
8372 -> 8373 ;
8374 [label="X[34] <= 69.5\nmse = 11.556\nsamples = 3\nvalue = 8.667"];
8373 -> 8374 ;
8375 [label="X[35] <= 8.508 \rangle = 9.0 = 2 v = 7.0"];
8374 -> 8375 ;
8376 [label="mse = 0.0\nsamples = 1\nvalue = 4.0"];
8375 -> 8376 ;
8377 [label="mse = 0.0\nsamples = 1\nvalue = 10.0"];
8375 -> 8377 ;
8378 [label="mse = 0.0 \times = 1 \times = 1.0"];
8374 -> 8378 ;
8379 [label="X[33] \le 5.5 \le 1.556 \le 3 \le 3.33"];
8373 -> 8379 ;
8380 [label="X[49] \le 0.5 \le 0.25 \le 2 \le 2 \le 4.5"];
8379 -> 8380 ;
8381 [label="mse = 0.0\nsamples = 1\nvalue = 4.0"];
8380 -> 8381 ;
8382 [label="mse = 0.0\nsamples = 1\nvalue = 5.0"];
8380 -> 8382 ;
8383 [label="mse = 0.0\nsamples = 1\nvalue = 7.0"] ;
8379 -> 8383 ;
8384 [label="X[30] <= 0.5 \le = 0.188 \le = 4 \le 4 \le = 4.75"];
8372 -> 8384 ;
8385 [label="mse = 0.0\nsamples = 1\nvalue = 4.0"];
8384 -> 8385 ;
8386 [label="mse = 0.0\nsamples = 3\nvalue = 5.0"];
8384 -> 8386 ;
8387 [label="X[35] \le 10.211 \le 27.688 \le 8 \le 10.25"]
8371 -> 8387 ;
8388 [label="X[33] \le 12.997 = 9.0 = 2 = 2 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 = 13.0 
8387 -> 8388 ;
8389 [label="mse = 0.0\nsamples = 1\nvalue = 16.0"];
8388 -> 8389 ;
8390 [label="mse = 0.0\nsamples = 1\nvalue = 10.0"];
8388 -> 8390 ;
```

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8391 [label="X[33] <= 13.499 \times = 30.556 \times = 6 \times = 9.333"]
8387 -> 8391 ;
8392 [label="X[25] \le 0.5 \le 41.188 \le 4 \le 4 \le 4.188 \le 5"];
8391 -> 8392 ;
8393 [label="X[33] <= 10.499 \times = 37.556 \times = 3 \times = 10.333"]
8392 -> 8393 ;
8394 [label="mse = 0.0\nsamples = 1\nvalue = 18.0"];
8393 -> 8394 ;
8395 [label="X[34] <= 69.0 \times = 12.25 \times = 2 \times = 6.5"];
8393 -> 8395 ;
8396 [label="mse = 0.0 \neq 1 = 1 = 3.0"];
8395 -> 8396 ;
8397 [label="mse = 0.0\nsamples = 1\nvalue = 10.0"];
8395 -> 8397 ;
8398 [label="mse = 0.0\nsamples = 1\nvalue = 2.0"];
8392 -> 8398 ;
8399 [label="X[42] <= 0.5 \le 2.25 \le 2 \le 1.5"] ;
8391 -> 8399 ;
8400 [label="mse = 0.0\nsamples = 1\nvalue = 10.0"];
8399 -> 8400 ;
8401 [label="mse = 0.0\nsamples = 1\nvalue = 13.0"];
8399 -> 8401 ;
8402 [label="X[33] <= 13.499 \times = 7.335 \times = 32 \times = 4.906"]
8370 -> 8402 ;
8403 [label="X[33] \le 3.5nmse = 6.556\nsamples = 26\nvalue = 4.538"];
8402 -> 8403 ;
8404 [label="X[49] <= 0.5 nmse = 8.472 nsamples = 6 nvalue = 6.167"];
8403 -> 8404 ;
8405 [label="X[34] <= 77.5 nmse = 6.64 nsamples = 5 nvalue = 5.4"];
8404 -> 8405 ;
8406 [label="mse = 0.0\nsamples = 1\nvalue = 10.0"];
8405 -> 8406 ;
8407 [label="X[27] <= 0.5 nmse = 1.688 nsamples = 4 nvalue = 4.25"];
8405 -> 8407 ;
8408 [label="X[34] <= 96.5 nmse = 0.25 nsamples = 2 nvalue = 5.5"];
8407 -> 8408 ;
8409 [label="mse = 0.0\nsamples = 1\nvalue = 5.0"];
8408 -> 8409 ;
8410 [label="mse = 0.0\nsamples = 1\nvalue = 6.0"];
8408 -> 8410 ;
8411 [label="mse = 0.0\nsamples = 2\nvalue = 3.0"];
8407 -> 8411 ;
8412 [label="mse = 0.0\nsamples = 1\nvalue = 10.0"];
8404 -> 8412 ;
8413 [label="X[25] \le 0.5nmse = 4.948\nsamples = 20\nvalue = 4.05"];
8403 -> 8413 ;
8414 [label="X[33] <= 6.499 \times = 4.83 \times = 17 \times = 4.412"];
8413 -> 8414 ;
8415 [label="mse = 0.0\nsamples = 2\nvalue = 2.0"];
8414 -> 8415 ;
8416 [label="X[34] <= 78.5 \le 4.596 \le 5 \le 5 \le 4.733"];
```

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8414 -> 8416 ;
8417 [label="X[49] <= 0.5 nmse = 9.0 nsamples = 2 nvalue = 7.0"];
8416 -> 8417 ;
8418 [label="mse = 0.0\nsamples = 1\nvalue = 4.0"];
8417 -> 8418 ;
8419 [label="mse = 0.0\nsamples = 1\nvalue = 10.0"];
8417 -> 8419 ;
8420 [label="X[50] <= 0.5 nmse = 3.006 nsamples = 13 nvalue = 4.385"];
8416 -> 8420 ;
8421 [label="X[33] <= 8.499 \times = 2.076 \times = 12 \times = 4.083"];
8420 -> 8421 ;
8422 [label="X[31] \le 0.5 \le 2.5 \le 4 \le 3.0"];
8421 -> 8422 ;
8423 [label="X[34] <= 90.0 \rangle = 2.889 \rangle = 3 \rangle = 2.667"];
8422 -> 8423 ;
8424 [label="mse = 0.0\nsamples = 1\nvalue = 1.0"];
8423 -> 8424 ;
8425 [label="mse = 2.25\nsamples = 2\nvalue = 3.5"];
8423 -> 8425 ;
8426 [label="mse = 0.0\nsamples = 1\nvalue = 4.0"];
8422 -> 8426 ;
8427 [label="X[33] <= 10.499 \rangle = 0.984 = 8 \rangle = 8 \rangle = 4.625;
8421 -> 8427 ;
8428 [label="X[32] <= 0.5 nmse = 0.25 nsamples = 2 nvalue = 5.5"];
8427 -> 8428 ;
8429 [label="mse = 0.0\nsamples = 1\nvalue = 5.0"];
8428 -> 8429 ;
8430 [label="mse = 0.0 \neq 1 = 1 = 6.0"];
8428 -> 8430 ;
8431 [label="X[30] \le 0.5 \le 0.889 \le 6 \le 4.333"];
8427 -> 8431 ;
8432 [label="X[35] \le 15.88\nmse = 0.889\nsamples = 3\nvalue = 3.667"];
8431 -> 8432 ;
8433 [label="mse = 0.0\nsamples = 2\nvalue = 3.0"];
8432 -> 8433 ;
8434 [label="mse = 0.0\nsamples = 1\nvalue = 5.0"];
8432 -> 8434 ;
8435 [label="mse = 0.0\nsamples = 3\nvalue = 5.0"];
8431 -> 8435 ;
8436 [label="mse = 0.0\nsamples = 1\nvalue = 8.0"];
8420 -> 8436 ;
8437 [label="X[34] <= 85.0 nmse = 0.667 nsamples = 3 nvalue = 2.0"];
8413 -> 8437 ;
8438 [label="X[32] \le 0.5 \le 0.25 \le 2 \le 2 \le 2.5"];
8437 -> 8438 ;
8439 [label="mse = 0.0\nsamples = 1\nvalue = 3.0"];
8438 -> 8439 ;
8440 [label="mse = 0.0\nsamples = 1\nvalue = 2.0"] ;
8438 -> 8440 ;
8441 [label="mse = 0.0\nsamples = 1\nvalue = 1.0"];
8437 -> 8441 ;
8442 [label="X[34] <= 90.5 nmse = 7.583 nsamples = 6 nvalue = 6.5"];
8402 -> 8442 ;
8443 [label="mse = 0.0\nsamples = 2\nvalue = 3.0"];
```

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8442 -> 8443 ;
8444 [label="X[34] <= 97.0 \rangle = 2.188 \rangle = 4 \rangle = 4 \rangle = 8.25" ;
8442 -> 8444 ;
8445 [label="X[35] <= 3.971 nmse = 0.667 nsamples = 3 nvalue = 9.0"];
8444 -> 8445 ;
8446 [label="mse = 0.0\nsamples = 1\nvalue = 8.0"];
8445 -> 8446 ;
8447 [label="X[30] <= 0.5 nmse = 0.25 nsamples = 2 nvalue = 9.5"];
8445 -> 8447 ;
8448 [label="mse = 0.0\nsamples = 1\nvalue = 10.0"];
8447 -> 8448 ;
8449 [label="mse = 0.0\nsamples = 1\nvalue = 9.0"];
8447 -> 8449 ;
8450 [label="mse = 0.0\nsamples = 1\nvalue = 6.0"];
8444 -> 8450 ;
8451 [label="X[49] \le 0.5nmse = 363.41\nsamples = 12\nvalue = 13.083"];
8287 -> 8451 ;
8452 [label="X[33] <= 12.499 \rangle = 19.951 = 9 v= 7.222"]
8451 -> 8452 ;
8453 [label="X[34] <= 79.0 \rangle = 6.109 = 8 \rangle = 8 
8452 -> 8453 ;
8454 [label="X[33] <= -1.5 \le 4.139 \le 6 \le 6.833"];
8453 -> 8454 ;
8455 [label="mse = 0.0\nsamples = 1\nvalue = 3.0"];
8454 -> 8455 ;
8456 [label="X[41] <= 0.5 nmse = 1.44 nsamples = 5 nvalue = 7.6"];
8454 -> 8456 ;
8457 [label="mse = 0.0\nsamples = 2\nvalue = 9.0"];
8456 -> 8457 ;
8458 [label="X[34] <= 62.0 nmse = 0.222 nsamples = 3 nvalue = 6.667"];
8456 -> 8458 ;
8459 [label="mse = 0.0 \times = 2 \times = 7.0"];
8458 -> 8459 ;
8460 [label="mse = 0.0 \times 1 = 1 \times 1 = 6.0"];
8458 -> 8460 ;
8461 [label="X[37] <= 0.5 \le = 1.0 \le = 2 \le 3.0"];
8453 -> 8461 ;
8462 [label="mse = 0.0\nsamples = 1\nvalue = 4.0"];
8461 -> 8462 ;
8463 [label="mse = 0.0 \neq 1 = 1 = 2.0"];
8461 -> 8463 ;
8464 [label="mse = 0.0\nsamples = 1\nvalue = 18.0"];
8452 -> 8464 ;
8465 [label="X[31] <= 0.5 nmse = 981.556 nsamples = 3 nvalue = 30.667"];
8451 -> 8465 ;
8466 [label="X[33] <= 5.998 \nmse = 64.0 \nsamples = 2 \nvalue = 9.0"];
8465 -> 8466 ;
8467 [label="mse = 0.0\nsamples = 1\nvalue = 1.0"];
8466 -> 8467 ;
8468 [label="mse = 0.0\nsamples = 1\nvalue = 17.0"];
8466 -> 8468 ;
8469 [label="mse = 0.0\nsamples = 1\nvalue = 74.0"];
8465 -> 8469 ;
```

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8470 [label="X[31] <= 0.5 nse = 119.5 nsamples = 8 nvalue = 15.5"];
8286 -> 8470 ;
8471 [label="X[33] <= 13.499 \rangle = 83.333 \rangle = 6 \rangle = 6 \rangle = 12.0" ;
8470 -> 8471 ;
8472 [label="X[34] <= 80.0 nmse = 13.36 nsamples = 5 nvalue = 8.2"];
8471 -> 8472 ;
8473 [label="mse = 0.0\nsamples = 2\nvalue = 5.0"];
8472 -> 8473 ;
8474 [label="X[35] <= 10.777 \rangle = 10.889 \rangle = 3 \rangle = 10.333"
8472 -> 8474 ;
8475 [label="mse = 0.0\nsamples = 2\nvalue = 8.0"];
8474 -> 8475 ;
8476 [label="mse = 0.0\nsamples = 1\nvalue = 15.0"];
8474 -> 8476 ;
8477 [label="mse = 0.0\nsamples = 1\nvalue = 31.0"];
8471 -> 8477 ;
8478 [label="X[33] \le 13.499 \le 81.0 \le 2 \le 2 \le 2 \le 3.0"];
8470 -> 8478 ;
8479 [label="mse = 0.0\nsamples = 1\nvalue = 35.0"];
8478 -> 8479 ;
8480 [label="mse = 0.0\nsamples = 1\nvalue = 17.0"];
8478 -> 8480 ;
8481 [label="X[2] <= 0.5 nmse = 7.773 nsamples = 234 nvalue = 3.321"];
7943 -> 8481 ;
8482 [label="X[33] <= 11.499 \times = 3.084 \times = 151 \times = 2.49"]
8481 -> 8482 ;
8483 [label="X[33] <= -2.5 \le 1.759 \le 137 \le 2.27"];
8482 -> 8483 ;
8484 [label="X[39] <= 0.5\nmse = 1.073\nsamples = 35\nvalue = 1.686"];
8483 -> 8484 ;
8485 [label="X[50] <= 0.5 nmse = 0.338 nsamples = 19 nvalue = 1.368"];
8484 -> 8485 ;
8486 [label="X[35] <= 13.612\nse = 0.16\nsamples = 15\nvalue = 1.2"];
8485 -> 8486 ;
8487 [label="X[35] <= 9.074 nmse = 0.188 nsamples = 4 nvalue = 1.75"];
8486 -> 8487 ;
8488 [label="X[4] \le 0.5 \times = 0.25 \times = 2 \times = 1.5"];
8487 -> 8488 ;
8489 [label="mse = 0.0\nsamples = 1\nvalue = 1.0"];
8488 -> 8489 ;
8490 [label="mse = 0.0\nsamples = 1\nvalue = 2.0"];
8488 -> 8490 ;
8491 [label="mse = 0.0 \times = 2 \times = 2.0"];
8487 -> 8491 ;
8492 [label="mse = 0.0\nsamples = 11\nvalue = 1.0"];
8486 -> 8492 ;
8493 [label="X[33] <= -4.5 \times = 0.5 \times = 4 \times = 2.0"];
8485 -> 8493 ;
8494 [label="mse = 0.0\nsamples = 1\nvalue = 3.0"];
8493 -> 8494 ;
8495 [label="X[35] <= 11.343 \rangle = 0.222 \rangle = 3 \rangle = 1.667";
8493 -> 8495 ;
```

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8496 [label="mse = 0.0\nsamples = 1\nvalue = 1.0"];
8495 -> 8496 ;
8497 [label="mse = 0.0 \times = 2 \times = 2
8495 -> 8497 ;
8498 [label="X[34] \le 48.5 \le 1.684 \le 16 \le 2.062"];
8484 -> 8498 ;
8499 [label="mse = 0.0\nsamples = 3\nvalue = 1.0"];
8498 -> 8499 ;
8500 [label="X[35] <= 18.149 \times = 1.751 \times = 13 \times = 2.308"]
8498 -> 8500 ;
8501 [label="X[34] <= 63.5 \le = 1.062 \le 9 \le = 9 \le = 1.778];
8500 -> 8501 ;
8502 [label="X[34] <= 52.0 nmse = 1.143 nsamples = 7 nvalue = 2.0"];
8501 -> 8502 ;
8503 [label="mse = 0.0\nsamples = 1\nvalue = 1.0"];
8502 -> 8503 ;
8504 [label="X[33] <= -7.499 \rangle = 1.139 = 6 \rangle = 6 
8502 -> 8504 ;
8505 [label="mse = 0.0 \times 1 = 1 \times 1 = 3.0"];
8504 -> 8505 ;
8506 [label="X[33] <= -6.499 \rangle = 1.2 = 5 
8504 -> 8506 ;
8507 [label="mse = 0.0\nsamples = 1\nvalue = 1.0"];
8506 -> 8507 ;
8508 [label="X[4] <= 0.5 nmse = 1.188 nsamples = 4 nvalue = 2.25"];
8506 -> 8508 ;
8509 [label="mse = 0.0\nsamples = 1\nvalue = 4.0"];
8508 -> 8509 ;
8510 [label="X[37] <= 0.5 \le = 0.222 \le = 3 \le = 1.667"];
8508 -> 8510 ;
8511 [label="mse = 0.0\nsamples = 1\nvalue = 1.0"];
8510 -> 8511 ;
8512 [label="mse = 0.0\nsamples = 2\nvalue = 2.0"];
8510 -> 8512 ;
8513 [label="mse = 0.0\nsamples = 2\nvalue = 1.0"];
8501 -> 8513 ;
8514 [label="X[3] <= 0.5 nmse = 1.25 nsamples = 4 nvalue = 3.5"];
8500 -> 8514 ;
8515 [label="X[38] <= 0.5 nse = 0.25 nsamples = 2 nvalue = 4.5"];
8514 -> 8515 ;
8516 [label="mse = 0.0\nsamples = 1\nvalue = 4.0"];
8515 -> 8516 ;
8517 [label="mse = 0.0\nsamples = 1\nvalue = 5.0"];
8515 -> 8517 ;
8518 [label="X[33] <= -7.499 \times = 0.25 \times = 2 \times = 2.5"];
8514 -> 8518 ;
8519 [label="mse = 0.0\nsamples = 1\nvalue = 3.0"];
8518 -> 8519 ;
8520 [label="mse = 0.0\nsamples = 1\nvalue = 2.0"];
8518 -> 8520 ;
8521 [label="X[34] <= 75.5 nmse = 1.837 nsamples = 102 nvalue = 2.471"];
8483 -> 8521 ;
8522 [label="X[3] <= 0.5\nmse = 1.99\nsamples = 69\nvalue = 2.739"];
```

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8521 -> 8522 ;
 8523 [label="X[34] <= 50.5 nmse = 1.168 nsamples = 33 nvalue = 2.273"];
 8522 -> 8523 ;
8524 [label="X[35] <= 15.88 \rangle = 0.24 \rangle = 5 \rangle = 1.4";
8523 -> 8524 ;
8525 [label="mse = 0.0\nsamples = 2\nvalue = 1.0"];
8524 -> 8525 ;
8526 [label="X[35] <= 33.463 \times = 0.222 \times = 3 \times = 1.667"];
8524 -> 8526 ;
8527 [label="mse = 0.0 \times = 2 \times = 2
8526 -> 8527 ;
8528 [label="mse = 0.0\nsamples = 1\nvalue = 1.0"];
8526 -> 8528 ;
8529 [label="X[34] <= 64.5 nmse = 1.173 nsamples = 28 nvalue = 2.429"];
8523 -> 8529 ;
8530 [label="X[39] <= 0.5 nmse = 0.96 nsamples = 10 nvalue = 3.2"];
8529 -> 8530 ;
8531 [label="X[35] <= 7.376 \times = 0.609 \times = 8 \times = 2.875"];
8530 -> 8531 ;
8532 [label="mse = 0.0 \times = 2 \times = 2
8531 -> 8532 ;
8533 [label="X[34] \le 54.0 \le 0.472 \le 6 \le 6];
8531 -> 8533 ;
8534 [label="mse = 0.0\nsamples = 1\nvalue = 2.0"];
8533 -> 8534 ;
8535 [label="X[41] <= 0.5 nmse = 0.24 nsamples = 5 nvalue = 3.4"];
8533 -> 8535 ;
8536 [label="X[33] <= -0.5 \rangle = 0.222 \rangle = 3 \rangle = 3.667"];
8535 -> 8536 ;
8537 [label="mse = 0.0\nsamples = 1\nvalue = 3.0"];
8536 -> 8537 ;
8538 [label="mse = 0.0\nsamples = 2\nvalue = 4.0"] ;
8536 -> 8538 ;
 8539 [label="mse = 0.0\nsamples = 2\nvalue = 3.0"];
8535 -> 8539 ;
8540 [label="X[33] <= -1.001 \times = 0.25 \times = 2 \times = 4.5"];
8530 -> 8540 ;
8541 [label="mse = 0.0\nsamples = 1\nvalue = 5.0"];
8540 -> 8541 ;
8542 [label="mse = 0.0\nsamples = 1\nvalue = 4.0"];
8540 -> 8542 ;
8543 [label="X[33] <= -1.5 nmse = 0.778 nsamples = 18 nvalue = 2.0"];
8529 -> 8543 ;
8544 [label="mse = 0.0\nsamples = 3\nvalue = 1.0"];
8543 -> 8544 ;
8545 [label="X[33] <= 0.5 nmse = 0.693 nsamples = 15 nvalue = 2.2"];
8543 -> 8545 ;
8546 [label="X[35] <= 15.88 \rangle = 0.25 \rangle = 2 \rangle = 3.5";
8545 -> 8546 ;
8547 [label="mse = 0.0\nsamples = 1\nvalue = 3.0"];
8546 -> 8547 ;
 8548 [label="mse = 0.0\nsamples = 1\nvalue = 4.0"];
 8546 -> 8548 ;
 8549 [label="X[35] <= 3.405 \times = 0.462 \times = 13 \times = 2.0"];
```

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8545 -> 8549 ;
8550 [label="X[33] <= 7.499 \times = 0.222 \times = 3 \times = 2.667"];
8549 -> 8550 ;
8551 [label="mse = 0.0 \neq 2 = 2 = 3.0"];
8550 -> 8551 ;
8552 [label="mse = 0.0\nsamples = 1\nvalue = 2.0"];
8550 -> 8552 ;
8553 [label="X[34] <= 70.5 nmse = 0.36 nsamples = 10 nvalue = 1.8"];
8549 -> 8553 ;
8554 [label="X[34] <= 65.5 nmse = 0.25 nsamples = 6 nvalue = 1.5"];
8553 -> 8554 ;
8555 [label="mse = 0.0\nsamples = 1\nvalue = 2.0"];
8554 -> 8555 ;
8556 [label="X[40] <= 0.5 \times = 0.24 \times = 5 \times = 1.4"];
8554 -> 8556 ;
8557 [label="X[41] <= 0.5 nmse = 0.222 nsamples = 3 nvalue = 1.667"];
8556 -> 8557 ;
8558 [label="mse = 0.0\nsamples = 2\nvalue = 2.0"];
8557 -> 8558 ;
8559 [label="mse = 0.0 \times 1 = 1 \times 1 = 1.0"];
8557 -> 8559 ;
8560 [label="mse = 0.0\nsamples = 2\nvalue = 1.0"];
8556 -> 8560 ;
8561 [label="X[35] \le 13.612 \le 0.188 \le 4 \le 4 \le 2.25"];
8553 -> 8561 ;
8562 [label="mse = 0.0\nsamples = 3\nvalue = 2.0"];
8561 -> 8562 ;
8563 [label="mse = 0.0\nsamples = 1\nvalue = 3.0"];
8561 -> 8563 ;
8564 [label="X[33] <= 9.001 nmse = 2.361 nsamples = 36 nvalue = 3.167"];
8522 -> 8564 ;
8565 [label="X[35] <= 9.074 nmse = 2.193 nsamples = 35 nvalue = 3.086"];
8564 -> 8565 ;
8566 [label="X[40] <= 0.5\nmse = 3.467\nsamples = 13\nvalue = 3.615"];
8565 -> 8566 ;
8567 [label="X[37] <= 0.5 nmse = 2.0 nsamples = 6 nvalue = 5.0"];
8566 -> 8567 ;
8568 [label="X[33] \le 2.5\nmse = 1.188\nsamples = 4\nvalue = 4.25"];
8567 -> 8568 ;
8569 [label="X[50] <= 0.5 nmse = 0.222 nsamples = 3 nvalue = 3.667"];
8568 -> 8569 ;
8570 [label="mse = 0.0\nsamples = 2\nvalue = 4.0"];
8569 -> 8570 ;
8571 [label="mse = 0.0\nsamples = 1\nvalue = 3.0"];
8569 -> 8571 ;
8572 [label="mse = 0.0\nsamples = 1\nvalue = 6.0"];
8568 -> 8572 ;
8573 [label="X[50] \le 0.5 = 0.25 = 2 = 2 = 6.5];
8567 -> 8573 ;
8574 [label="mse = 0.0\nsamples = 1\nvalue = 7.0"];
8573 -> 8574 ;
8575 [label="mse = 0.0 \times = 1 \times = 6.0"];
8573 -> 8575 ;
8576 [label="X[34] <= 58.5 \times = 1.673 \times = 7 \times = 2.429"];
```

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8566 -> 8576 ;
8577 [label="X[31] <= 0.5 nmse = 1.0 nsamples = 2 nvalue = 4.0"];
8576 -> 8577 ;
8578 [label="mse = 0.0 \times 1 = 1 \times 1 = 5.0"];
8577 -> 8578 ;
8579 [label="mse = 0.0\nsamples = 1\nvalue = 3.0"];
8577 -> 8579 ;
8580 [label="X[34] <= 67.0 \text{ nmse} = 0.56 \text{ nsamples} = 5 \text{ nvalue} = 1.8"];
8576 -> 8580 ;
8581 [label="mse = 0.0 \times = 2 \times = 1.0"];
8580 -> 8581 ;
8582 [label="X[33] \le 4.5nmse = 0.222\nsamples = 3\nvalue = 2.333"];
8580 -> 8582 ;
8583 [label="mse = 0.0 \times = 2 \times = 2.0"];
8582 -> 8583 ;
8584 [label="mse = 0.0\nsamples = 1\nvalue = 3.0"];
8582 -> 8584 ;
8585 [label="X[35] \le 13.612 \le 1.176 \le 22 \le 2.773"]
8565 -> 8585 ;
8586 [label="X[34] \le 54.0 \le 0.359 \le 8 \le 2.125"];
8585 -> 8586 ;
8587 [label="X[33] \le 3.5 \le 0.25 \le 2 \le 2 \le 2.5"];
8586 -> 8587 ;
8588 [label="mse = 0.0\nsamples = 1\nvalue = 3.0"];
8587 -> 8588 ;
8589 [label="mse = 0.0 \times 1 = 1 \times 1 = 2.0"];
8587 -> 8589 ;
8590 [label="X[39] <= 0.5 \le 0.333 \le 6 \le 6 \le 2.0"];
8586 -> 8590 ;
8591 [label="X[35] <= 11.343 \times = 0.16 \times = 5 \times = 2.2"];
8590 -> 8591 ;
8592 [label="X[34] <= 64.5 nmse = 0.25 nsamples = 2 nvalue = 2.5"];
8591 -> 8592 ;
8593 [label="mse = 0.0 \times 1 = 1 \times 1 = 2.0"];
8592 -> 8593 ;
8594 [label="mse = 0.0\nsamples = 1\nvalue = 3.0"];
8592 -> 8594 ;
8595 [label="mse = 0.0 \neq 3 = 3 = 2.0"];
8591 -> 8595 ;
8596 [label="mse = 0.0\nsamples = 1\nvalue = 1.0"];
8590 -> 8596 ;
8597 [label="X[33] <= 3.5\nmse = 1.265\nsamples = 14\nvalue = 3.143"];
8585 -> 8597 ;
8598 [label="X[34] <= 69.5 \le = 1.111 \le = 9 \le = 2.667"];
8597 -> 8598 ;
8599 [label="X[34] \le 46.5 = 0.857 = 7 = 7];
8598 -> 8599 ;
8600 [label="mse = 0.0\nsamples = 1\nvalue = 2.0"];
8599 -> 8600 ;
8601 [label="X[38] <= 0.5 nmse = 0.806 nsamples = 6 nvalue = 3.167"];
8599 -> 8601 ;
8602 [label="X[39] <= 0.5 nmse = 0.889 nsamples = 3 nvalue = 2.667"];
8601 -> 8602 ;
```

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8603 [label="mse = 1.0\nsamples = 2\nvalue = 3.0"];
8602 -> 8603 ;
8604 [label="mse = 0.0\nsamples = 1\nvalue = 2.0"];
8602 -> 8604 ;
8605 [label="X[35] <= 24.955 \rangle = 0.222 \rangle = 3 \rangle = 3 \rangle = 3.667"];
8601 -> 8605 ;
8606 [label="mse = 0.0\nsamples = 2\nvalue = 4.0"];
8605 -> 8606 ;
8607 [label="mse = 0.0 \times 1 = 1 \times 1 = 3.0"];
8605 -> 8607 ;
8608 [label="X[33] <= -0.5 \le = 0.25 \le = 2 \le = 1.5"];
8598 -> 8608 ;
8609 [label="mse = 0.0 \times 1 = 1 \times 1 = 2.0"];
8608 -> 8609 ;
8610 [label="mse = 0.0\nsamples = 1\nvalue = 1.0"];
8608 -> 8610 ;
8611 [label="X[33] <= 6.499\nmse = 0.4\nsamples = 5\nvalue = 4.0"];
8597 -> 8611 ;
8612 [label="X[41] <= 0.5 \le = 0.188 \le = 4 \le = 3.75"];
8611 -> 8612 ;
8613 [label="mse = 0.0 \times = 3 \times = 4.0"];
8612 -> 8613 ;
8614 [label="mse = 0.0\nsamples = 1\nvalue = 3.0"];
8612 -> 8614 ;
8615 [label="mse = 0.0\nsamples = 1\nvalue = 5.0"];
8611 -> 8615 ;
8616 [label="mse = 0.0 \times 1 = 1 \times 1 = 6.0"];
8564 -> 8616 ;
8617 [label="X[35] <= 18.149 \times = 1.052 \times = 33 \times = 1.909"]
8521 -> 8617 ;
8618 [label="X[39] \le 0.5 \le 0.778 \le 25 \le 1.68"];
8617 -> 8618 ;
8619 [label="X[34] \le 96.5nmse = 0.36\nsamples = 17\nvalue = 1.412"];
8618 -> 8619 ;
8620 [label="X[35] \le 11.343\nmse = 0.215\nsamples = 16\nvalue = 1.312"]
8619 -> 8620 ;
8621 [label="X[32] <= 0.5 nmse = 0.25 nsamples = 10 nvalue = 1.5"];
8620 -> 8621 ;
8622 [label="X[33] <= 4.5 \times = 0.234 \times = 8 \times = 1.625"];
8621 -> 8622 ;
8623 [label="X[3] <= 0.5 nmse = 0.24 nsamples = 5 nvalue = 1.4"];
8622 -> 8623 ;
8624 [label="X[35] <= 9.074 nmse = 0.222 nsamples = 3 nvalue = 1.667"];
8623 -> 8624 ;
8625 [label="mse = 0.0 \times = 2 \times = 2
8624 -> 8625 ;
8626 [label="mse = 0.0\nsamples = 1\nvalue = 1.0"];
8624 -> 8626 ;
8627 [label="mse = 0.0 \times = 2 \times = 1.0"];
8623 -> 8627 ;
8628 [label="mse = 0.0 \neq 3 = 3 = 2.0"];
8622 -> 8628 ;
```

```
8629 [label="mse = 0.0\nsamples = 2\nvalue = 1.0"];
8621 -> 8629 ;
8630 [label="mse = 0.0 \times = 6 \times = 1.0"];
8620 -> 8630 ;
8631 [label="mse = 0.0\nsamples = 1\nvalue = 3.0"];
8619 -> 8631 ;
8632 [label="X[34] <= 86.5 nmse = 1.188 nsamples = 8 nvalue = 2.25"];
8618 -> 8632 ;
8633 [label="X[33] \le 0.998 \times = 1.688 \times = 4 \times = 2.75"];
8632 -> 8633 ;
8634 [label="X[35] <= 11.343 \rangle = 1.556 \rangle = 3 \rangle = 2.333"];
8633 -> 8634 ;
8635 [label="X[30] <= 0.5 nmse = 0.25 nsamples = 2 nvalue = 1.5"];
8634 -> 8635 ;
8636 [label="mse = 0.0\nsamples = 1\nvalue = 1.0"];
8635 -> 8636 ;
8637 [label="mse = 0.0\nsamples = 1\nvalue = 2.0"];
8635 -> 8637 ;
8638 [label="mse = 0.0\nsamples = 1\nvalue = 4.0"];
8634 -> 8638 ;
8639 [label="mse = 0.0\nsamples = 1\nvalue = 4.0"];
8633 -> 8639 ;
8640 [label="X[34] \le 90.0 = 0.188 = 4 = 4 = 1.75"];
8632 -> 8640 ;
8641 [label="mse = 0.0\nsamples = 1\nvalue = 1.0"];
8640 -> 8641 ;
8642 [label="mse = 0.0\nsamples = 3\nvalue = 2.0"];
8640 -> 8642 ;
8643 [label="X[38] <= 0.5 nmse = 1.234 nsamples = 8 nvalue = 2.625"];
8617 -> 8643 ;
8644 [label="X[33] <= 3.998 \mid mse = 0.222 \mid samples = 3 \mid value = 1.333"];
8643 -> 8644 ;
8645 [label="mse = 0.0 \times = 2 \times = 1.0"];
8644 -> 8645 ;
8646 [label="mse = 0.0 \times 1 = 1 \times 1 = 2.0"];
8644 -> 8646 ;
8647 [label="X[35] <= 20.417 \le 0.24 \le 5 \le 5 \le 3.4"];
8643 -> 8647 ;
8648 [label="mse = 0.0 \times = 2 \times = 3.0"];
8647 -> 8648 ;
8649 [label="X[35] <= 23.822\nmse = 0.222\nsamples = 3\nvalue = 3.667"];
8647 -> 8649 ;
8650 [label="mse = 0.0\nsamples = 2\nvalue = 4.0"];
8649 -> 8650 ;
8651 [label="mse = 0.0 \times 1 = 1 \times 1 = 3.0"];
8649 -> 8651 ;
8652 [label="X[35] <= 9.074 \rangle = 10.944 \rangle = 14 \rangle = 4.643
8482 -> 8652 ;
8653 [label="X[4] <= 0.5 nmse = 36.0 nsamples = 2 nvalue = 8.0"];
8652 -> 8653 ;
8654 [label="mse = 0.0\nsamples = 1\nvalue = 2.0"];
8653 -> 8654 ;
8655 [label="mse = 0.0\nsamples = 1\nvalue = 14.0"];
```

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8653 -> 8655 ;
8656 [label="X[39] <= 0.5 nmse = 4.576 nsamples = 12 nvalue = 4.083"];
8652 -> 8656 ;
8657 [label="X[3] <= 0.5 \le = 3.471 \le = 11 \le = 3.727"];
8656 -> 8657 ;
8658 [label="X[30] <= 0.5 nmse = 0.25 nsamples = 2 nvalue = 1.5"];
8657 -> 8658 ;
8659 [label="mse = 0.0 \times 1 = 1 \times 1 = 1.0"];
8658 -> 8659 ;
8660 [label="mse = 0.0 \times 1 = 1 \times 1 = 2.0"];
8658 -> 8660 ;
8661 [label="X[35] \le 34.599\nmse = 2.84\nsamples = 9\nvalue = 4.222"];
8657 -> 8661 ;
8662 [label="X[37] <= 0.5 \times = 2.109 \times = 8 \times = 3.875"];
8661 -> 8662 ;
8663 [label="X[31] <= 0.5 \times = 1.673 \times = 7 \times = 3.571"];
8662 -> 8663 ;
8664 [label="X[35] <= 15.88 \rangle = 1.472 \rangle = 6 \rangle = 3.833"];
8663 -> 8664 ;
8665 [label="X[34] <= 55.5 \le = 1.556 \le = 3 \le = 4.667"];
8664 -> 8665 ;
8666 [label="mse = 0.0\nsamples = 1\nvalue = 3.0"];
8665 -> 8666 ;
8667 [label="X[33] <= 12.499 \times = 0.25 \times = 2 \times = 5.5"];
8665 -> 8667 ;
8668 [label="mse = 0.0 \times 1 = 1 \times 1 = 5.0"];
8667 -> 8668 ;
8669 [label="mse = 0.0\nsamples = 1\nvalue = 6.0"];
8667 -> 8669 ;
8670 [label="mse = 0.0\nsamples = 3\nvalue = 3.0"];
8664 -> 8670 ;
8671 [label="mse = 0.0 \times 1 = 1 \times 1 = 2.0"];
8663 -> 8671 ;
8672 [label="mse = 0.0\nsamples = 1\nvalue = 6.0"];
8662 -> 8672 ;
8673 [label="mse = 0.0\nsamples = 1\nvalue = 7.0"];
8661 -> 8673 ;
8674 [label="mse = 0.0\nsamples = 1\nvalue = 8.0"];
8656 -> 8674 ;
8675 [label="X[33] <= 9.499 \times = 12.767 \times = 83 \times = 4.831"]
8481 -> 8675 ;
8676 [label="X[37] <= 0.5 \le = 9.147 \le = 70 \le 4.1"];
8675 -> 8676 ;
8677 [label="X[35] <= 3.405 nmse = 11.49 nsamples = 36 nvalue = 5.306"];
8676 -> 8677 ;
8678 [label="X[40] <= 0.5 nmse = 1.347 nsamples = 7 nvalue = 3.286"];
8677 -> 8678 ;
8679 [label="mse = 0.0 \times 1 = 1 \times 1 = 5.0"];
8678 -> 8679 ;
8680 [label="X[33] \le 5.5\nmse = 1.0\nsamples = 6\nvalue = 3.0"];
8678 -> 8680 ;
8681 [label="X[34] \le 62.5 \le 0.75 \le 4 \le 2.5"];
8680 -> 8681 ;
```

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8682 [label="mse = 0.0\nsamples = 2\nvalue = 3.0"];
8681 -> 8682 ;
8683 [label="X[34] <= 70.0 \times = 1.0 \times = 2 \times = 2.0"];
8681 -> 8683 ;
8684 [label="mse = 0.0\nsamples = 1\nvalue = 1.0"];
8683 -> 8684 ;
8685 [label="mse = 0.0\nsamples = 1\nvalue = 3.0"];
8683 -> 8685 ;
8686 [label="mse = 0.0\nsamples = 2\nvalue = 4.0"];
8680 -> 8686 ;
8687 [label="X[33] \le 0.998 \times = 12.716 \times = 29 \times = 5.793"]
8677 -> 8687 ;
8688 [label="X[34] <= 62.5 \le = 5.883 \le = 14 \le 4.214"];
8687 -> 8688 ;
8689 [label="X[35] \le 11.343 \times 7.222 \times 6 \times 6 \times 13.343 \times 6.00];
8688 -> 8689 ;
8690 [label="X[33] <= -3.5 \times = 0.222 \times = 3 \times = 3.667"];
8689 -> 8690 ;
8691 [label="mse = 0.0 \neq 1 = 1 = 3.0"];
8690 -> 8691 ;
8692 [label="mse = 0.0\nsamples = 2\nvalue = 4.0"] ;
8690 -> 8692 ;
8693 [label="X[33] <= -3.5 \le = 6.222 \le = 3 \le = 7.667"];
8689 -> 8693 ;
8694 [label="mse = 0.0\nsamples = 1\nvalue = 11.0"];
8693 -> 8694 ;
8695 [label="X[39] \le 0.5 = 1.0 = 2 = 6.0"];
8693 -> 8695 ;
8696 [label="mse = 0.0\nsamples = 1\nvalue = 5.0"];
8695 -> 8696 ;
8697 [label="mse = 0.0\nsamples = 1\nvalue = 7.0"];
8695 -> 8697 ;
8698 [label="X[50] <= 0.5 nmse = 2.109 nsamples = 8 nvalue = 3.125"];
8688 -> 8698 ;
8699 [label="X[35] <= 11.343 \times = 1.556 \times = 6 \times = 6 \times = 3.667"];
8698 -> 8699 ;
8700 [label="mse = 0.0\nsamples = 2\nvalue = 2.0"];
8699 -> 8700 ;
8701 [label="X[34] <= 69.5 nmse = 0.25 nsamples = 4 nvalue = 4.5"];
8699 -> 8701 ;
8702 [label="mse = 0.0\nsamples = 1\nvalue = 5.0"];
8701 -> 8702 ;
8703 [label="X[33] <= -1.5 \le = 0.222 \le 3 \le 4.333"];
8701 -> 8703 ;
8704 [label="mse = 0.0\nsamples = 1\nvalue = 5.0"];
8703 -> 8704 ;
8705 [label="mse = 0.0\nsamples = 2\nvalue = 4.0"];
8703 -> 8705 ;
8706 [label="X[35] <= 28.359 \mid = 0.25 \mid = 2 \mid = 1.5"];
8698 -> 8706 ;
8707 [label="mse = 0.0\nsamples = 1\nvalue = 1.0"];
8706 -> 8707 ;
8708 [label="mse = 0.0\nsamples = 1\nvalue = 2.0"];
```

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8706 -> 8708 ;
8709 [label="X[35] <= 11.343 \rangle = 14.596 \rangle = 15 \rangle = 7.267
8687 -> 8709 ;
8710 [label="X[34] \le 61.0 \le 10.25 \le 4 \le 4 \le 11.5"];
8709 -> 8710 ;
8711 [label="X[35] \le 8.508\nmse = 6.25\nsamples = 2\nvalue = 13.5"];
8710 -> 8711 ;
8712 [label="mse = 0.0\nsamples = 1\nvalue = 16.0"];
8711 -> 8712 ;
8713 [label="mse = 0.0\nsamples = 1\nvalue = 11.0"];
8711 -> 8713 ;
8714 [label="X[35] <= 7.376 nmse = 6.25 nsamples = 2 nvalue = 9.5"];
8710 -> 8714 ;
8715 [label="mse = 0.0\nsamples = 1\nvalue = 7.0"];
8714 -> 8715 ;
8716 [label="mse = 0.0\nsamples = 1\nvalue = 12.0"];
8714 -> 8716 ;
8717 [label="X[33] <= 2.5 \times = 7.289 \times = 11 \times = 5.727"];
8709 -> 8717 ;
8718 [label="X[32] <= 0.5 nmse = 6.889 nsamples = 3 nvalue = 8.333"];
8717 -> 8718 ;
8719 [label="X[35] <= 13.612 nmse = 0.25 nsamples = 2 nvalue = 6.5"];
8718 -> 8719 ;
8720 [label="mse = 0.0\nsamples = 1\nvalue = 7.0"];
8719 -> 8720 ;
8721 [label="mse = 0.0\nsamples = 1\nvalue = 6.0"];
8719 -> 8721 ;
8722 [label="mse = 0.0\nsamples = 1\nvalue = 12.0"];
8718 -> 8722 ;
8723 [label="X[31] \le 0.5nmse = 3.938\nsamples = 8\nvalue = 4.75"];
8717 -> 8723 ;
8724 [label="X[39] <= 0.5 nmse = 2.776 nsamples = 7 nvalue = 4.286"];
8723 -> 8724 ;
8725 [label="X[33] <= 4.001 nmse = 0.96 nsamples = 5 nvalue = 5.2"];
8724 -> 8725 ;
8726 [label="X[34] <= 54.0 nmse = 0.889 nsamples = 3 nvalue = 4.667"];
8725 -> 8726 ;
8727 [label="mse = 0.0\nsamples = 1\nvalue = 6.0"];
8726 -> 8727 ;
8728 [label="mse = 0.0 \times = 2 \times = 4.0"];
8726 -> 8728 ;
8729 [label="mse = 0.0\nsamples = 2\nvalue = 6.0"];
8725 -> 8729 ;
8730 [label="mse = 0.0\nsamples = 2\nvalue = 2.0"];
8724 -> 8730 ;
8731 [label="mse = 0.0 \times 1 = 1 \times 1 = 8.0"];
8723 -> 8731 ;
8732 [label="X[50] <= 0.5\nmse = 3.498\nsamples = 34\nvalue = 2.824"];
8676 -> 8732 ;
8733 [label="X[32] <= 0.5 nmse = 3.24 nsamples = 30 nvalue = 2.6"];
8732 -> 8733 ;
8734 [label="X[33] <= 3.5 nmse = 1.213 nsamples = 26 nvalue = 2.308"];
8733 -> 8734 ;
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8735 [label="X[35] <= 20.417 nmse = 0.719 nsamples = 22 nvalue = 2.091"]
8734 -> 8735 ;
8736 [label="X[33] <= 2.5\nmse = 0.515\nsamples = 19\nvalue = 1.895"];
8735 -> 8736 ;
8737 [label="X[35] <= 7.376 nmse = 0.497 nsamples = 18 nvalue = 1.944"];
8736 -> 8737 ;
8738 [label="X[40] <= 0.5 nmse = 0.24 nsamples = 5 nvalue = 2.4"];
8737 -> 8738 ;
8739 [label="mse = 0.0 \times = 2 \times = 2
8738 -> 8739 ;
8740 [label="X[30] <= 0.5 nmse = 0.222 nsamples = 3 nvalue = 2.667"];
8738 -> 8740 ;
8741 [label="mse = 0.0\nsamples = 1\nvalue = 2.0"];
8740 -> 8741 ;
8742 [label="mse = 0.0\nsamples = 2\nvalue = 3.0"];
8740 -> 8742 ;
8743 [label="X[35] <= 11.343 \rangle = 0.485 \rangle = 13 \rangle = 1.769
8737 -> 8743 ;
8744 [label="X[30] <= 0.5 nmse = 0.16 nsamples = 5 nvalue = 1.2"];
8743 -> 8744 ;
8745 [label="mse = 0.0\nsamples = 1\nvalue = 2.0"];
8744 -> 8745 ;
8746 [label="mse = 0.0\nsamples = 4\nvalue = 1.0"];
8744 -> 8746 ;
8747 [label="X[34] <= 59.5 nmse = 0.359 nsamples = 8 nvalue = 2.125"];
8743 -> 8747 ;
8748 [label="X[40] <= 0.5 nmse = 0.222 nsamples = 3 nvalue = 2.667"];
8747 -> 8748 ;
8749 [label="mse = 0.0\nsamples = 2\nvalue = 3.0"];
8748 -> 8749 ;
8750 [label="mse = 0.0 \times 1 = 1 \times 1 = 2.0"];
8748 -> 8750 ;
8751 [label="X[35] <= 15.88 \mid = 0.16 \mid = 5 \mid = 1.8"];
8747 -> 8751 ;
8752 [label="mse = 0.0\nsamples = 3\nvalue = 2.0"];
8751 -> 8752 ;
8753 [label="X[31] <= 0.5 nse = 0.25 nsamples = 2 nvalue = 1.5"];
8751 -> 8753 ;
8754 [label="mse = 0.0\nsamples = 1\nvalue = 2.0"];
8753 -> 8754 ;
8755 [label="mse = 0.0\nsamples = 1\nvalue = 1.0"];
8753 -> 8755 ;
8756 [label="mse = 0.0\nsamples = 1\nvalue = 1.0"];
8736 -> 8756 ;
8757 [label="X[33] <= -3.5 \rangle = 0.222 \rangle = 3 \rangle = 3.333"];
8735 -> 8757 ;
8758 [label="mse = 0.0\nsamples = 2\nvalue = 3.0"];
8757 -> 8758 ;
8759 [label="mse = 0.0\nsamples = 1\nvalue = 4.0"];
8757 -> 8759 ;
8760 [label="X[31] <= 0.5 nmse = 2.25 nsamples = 4 nvalue = 3.5"];
8734 -> 8760 ;
```

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8761 [label="X[40] <= 0.5 nmse = 0.25 nsamples = 2 nvalue = 2.5"];
8760 -> 8761 ;
8762 [label="mse = 0.0\nsamples = 1\nvalue = 3.0"];
8761 -> 8762 ;
8763 [label="mse = 0.0\nsamples = 1\nvalue = 2.0"];
8761 -> 8763 ;
8764 [label="X[34] <= 76.5 nmse = 2.25 nsamples = 2 nvalue = 4.5"];
8760 -> 8764 ;
8765 [label="mse = 0.0\nsamples = 1\nvalue = 6.0"];
8764 -> 8765 ;
8766 [label="mse = 0.0\nsamples = 1\nvalue = 3.0"];
8764 -> 8766 ;
8767 [label="X[33] <= -0.5 \le = 12.25 \le = 4 \le = 4.5"];
8733 -> 8767 ;
8768 [label="mse = 0.0\nsamples = 1\nvalue = 10.0"];
8767 -> 8768 ;
8769 [label="X[33] <= 6.001 nmse = 2.889 nsamples = 3 nvalue = 2.667"];
8767 -> 8769 ;
8770 [label="X[35] <= 15.88 \mid = 0.25 \mid = 2 \mid = 1.5"];
8769 -> 8770 ;
8771 [label="mse = 0.0\nsamples = 1\nvalue = 2.0"];
8770 -> 8771 ;
8772 [label="mse = 0.0\nsamples = 1\nvalue = 1.0"];
8770 -> 8772 ;
8773 [label="mse = 0.0\nsamples = 1\nvalue = 5.0"];
8769 -> 8773 ;
8774 [label="X[35] <= 14.744 \times = 2.25 \times = 4 \times = 4.5"];
8732 -> 8774 ;
8775 [label="X[34] <= 60.5 nmse = 0.222 nsamples = 3 nvalue = 3.667"];
8774 -> 8775 ;
8776 [label="mse = 0.0\nsamples = 1\nvalue = 3.0"];
8775 -> 8776 ;
8777 [label="mse = 0.0 \times = 2 \times = 4.0"];
8775 -> 8777 ;
8778 [label="mse = 0.0\nsamples = 1\nvalue = 7.0"];
8774 -> 8778 ;
8779 [label="X[33] <= 11.499 \times = 13.87 \times = 13 \times =
8675 -> 8779 ;
8780 [label="X[30] <= 0.5\nmse = 0.222\nsamples = 3\nvalue = 13.667"];
8779 -> 8780 ;
8781 [label="mse = 0.0\nsamples = 1\nvalue = 13.0"];
8780 -> 8781 ;
8782 [label="mse = 0.0\nsamples = 2\nvalue = 14.0"];
8780 -> 8782 ;
8783 [label="X[30] <= 0.5 nmse = 8.61 nsamples = 10 nvalue = 7.3"];
8779 -> 8783 ;
8784 [label="X[34] <= 69.5\nmse = 4.24\nsamples = 5\nvalue = 5.4"];
8783 -> 8784 ;
8785 [label="mse = 0.0\nsamples = 1\nvalue = 9.0"];
8784 -> 8785 ;
8786 [label="X[50] <= 0.5 nmse = 1.25 nsamples = 4 nvalue = 4.5"];
8784 -> 8786 ;
8787 [label="X[34] <= 88.0 \le = 0.667 \le = 3 \le = 5.0"];
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8786 -> 8787 ;
8788 [label="X[35] <= 18.149 \times = 0.25 \times = 2 \times = 4.5"];
8787 -> 8788 ;
8789 [label="mse = 0.0 \times 1 = 1 \times 1 = 4.0"];
8788 -> 8789 ;
8790 [label="mse = 0.0\nsamples = 1\nvalue = 5.0"];
8788 -> 8790 ;
8791 [label="mse = 0.0 \times 1 = 1 \times 1 = 6.0"];
8787 -> 8791 ;
8792 [label="mse = 0.0\nsamples = 1\nvalue = 3.0"];
8786 -> 8792 ;
8793 [label="X[33] \le 12.499 \times = 5.76 \times = 5 \times = 5 \times = 9.2];
8783 -> 8793 ;
8794 [label="mse = 0.0\nsamples = 1\nvalue = 13.0"];
8793 -> 8794 ;
8795 [label="X[35] <= 25.525 nmse = 2.688 nsamples = 4 nvalue = 8.25"];
8793 -> 8795 ;
8796 [label="X[40] \le 0.5 \le 0.222 \le 3 \le 7.333"];
8795 -> 8796 ;
8797 [label="mse = 0.0 \neq 1 = 1 = 8.0"];
8796 -> 8797 ;
8798 [label="mse = 0.0 \times = 2 \times = 7.0"];
8796 -> 8798 ;
8799 [label="mse = 0.0\nsamples = 1\nvalue = 11.0"];
8795 -> 8799 ;
8800 [label="X[43] <= 0.5 \le 144.103 \le 196 \le 19
7942 -> 8800 ;
8801 [label="X[33] <= 0.5\nmse = 82.614\nsamples = 188\nvalue = 11.213"]
8800 -> 8801 ;
8802 [label="X[27] <= 0.5 \le = 10.267 \le 49 \le = 49 \le = 5.653"];
8801 -> 8802 ;
8803 [label="X[50] <= 0.5 \le 6.509 \le 43 \le 43 \le 4.953"];
8802 -> 8803 ;
8804 [label="X[35] <= 20.417 \le 4.277 \le 40 \le 4.05"];
8803 -> 8804 ;
8805 [label="X[33] <= -10.997 \times = 3.049 \times = 30 \times = 5.133"]
8804 -> 8805 ;
8806 [label="mse = 0.0\nsamples = 1\nvalue = 1.0"];
8805 -> 8806 ;
8807 [label="X[34] \le 45.0 \le 2.545 \le 20 \le 20 \le 5.276"];
8805 -> 8807 ;
8808 [label="X[35] \le 10.777 \times = 1.5 \times = 4 \times = 7.0"];
8807 -> 8808 ;
8809 [label="mse = 0.0 \times 1 = 1 \times 1 = 9.0"];
8808 -> 8809 ;
8810 [label="X[41] \le 0.5 \le 0.222 \le 3 \le 3.33"];
8808 -> 8810 ;
8811 [label="mse = 0.0\nsamples = 1\nvalue = 7.0"];
8810 -> 8811 ;
8812 [label="mse = 0.0\nsamples = 2\nvalue = 6.0"];
8810 -> 8812 ;
```

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8813 [label="X[35] <= 15.88 \times = 2.16 \times = 25 \times = 5.0"];
8807 -> 8813 ;
8814 [label="X[35] <= 7.376 \rangle = 2.014 \rangle = 21 \rangle = 4.714";
8813 -> 8814 ;
8815 [label="X[40] <= 0.5 \le = 1.36 \le = 5 \le = 5 \le = 5.8"];
8814 -> 8815 ;
8816 [label="X[33] <= -1.998 \times = 0.667 \times = 3 \times = 5.0"];
8815 -> 8816 ;
8817 [label="mse = 0.0 \times 10^{-1};
8816 -> 8817 ;
8818 [label="X[37] \le 0.5 = 0.25 = 2 = 2 = 4.5];
8816 -> 8818 ;
8819 [label="mse = 0.0\nsamples = 1\nvalue = 5.0"];
8818 -> 8819 ;
8820 [label="mse = 0.0 \times 1 = 1 \times 1 = 4.0"];
8818 -> 8820 ;
8821 [label="mse = 0.0\nsamples = 2\nvalue = 7.0"];
8815 -> 8821 ;
8822 [label="X[33] <= -1.5 \le 1.734 \le 16 \le 4.375"];
8814 -> 8822 ;
8823 [label="X[34] \le 80.5 \times = 1.432 \times = 9 \times = 3.889"];
8822 -> 8823 ;
8824 [label="X[35] <= 11.343 \times = 1.102 \times = 7 \times = 3.571"] ;
8823 -> 8824 ;
8825 [label="X[34] <= 64.0 \le = 0.222 \le 3 \le = 3 \le = 2.667"];
8824 -> 8825 ;
8826 [label="mse = 0.0 \neq 1 = 1 = 2.0"];
8825 -> 8826 ;
8827 [label="mse = 0.0\nsamples = 2\nvalue = 3.0"];
8825 -> 8827 ;
8828 [label="X[34] \le 64.0 \le 0.688 \le 4 \le 4.25"];
8824 -> 8828 ;
8829 [label="X[33] <= -7.001 \times = 0.667 \times = 3 \times = 4.0"];
8828 -> 8829 ;
8830 [label="mse = 0.0\nsamples = 1\nvalue = 5.0"];
8829 -> 8830 ;
8831 [label="X[34] <= 52.5 \le = 0.25 \le = 2 \le = 3.5"];
8829 -> 8831 ;
8832 [label="mse = 0.0\nsamples = 1\nvalue = 4.0"];
8831 -> 8832 ;
8833 [label="mse = 0.0\nsamples = 1\nvalue = 3.0"];
8831 -> 8833 ;
8834 [label="mse = 0.0\nsamples = 1\nvalue = 5.0"];
8828 -> 8834 ;
8835 [label="X[37] <= 0.5 \times = 1.0 \times = 2 \times = 2 \times = 5.0"];
8823 -> 8835 ;
8836 [label="mse = 0.0 \neq 1 = 1 = 4.0"];
8835 -> 8836 ;
8837 [label="mse = 0.0\nsamples = 1\nvalue = 6.0"];
8835 -> 8837 ;
8838 [label="X[35] \le 12.475 \times = 1.429 \times = 7 \times = 5.0"];
8822 -> 8838 ;
8839 [label="X[32] <= 0.5 \times = 0.64 \times = 5 \times = 5];
8838 -> 8839 ;
```

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8840 [label="X[39] \le 0.5nmse = 0.188\nsamples = 4\nvalue = 5.25"];
8839 -> 8840 ;
8841 [label="mse = 0.0\nsamples = 1\nvalue = 6.0"];
8840 -> 8841 ;
8842 [label="mse = 0.0\nsamples = 3\nvalue = 5.0"];
8840 -> 8842 ;
8843 [label="mse = 0.0\nsamples = 1\nvalue = 7.0"];
8839 -> 8843 ;
8844 [label="X[41] <= 0.5 nmse = 0.25 nsamples = 2 nvalue = 3.5"];
8838 -> 8844 ;
8845 [label="mse = 0.0\nsamples = 1\nvalue = 3.0"];
8844 -> 8845 ;
8846 [label="mse = 0.0\nsamples = 1\nvalue = 4.0"];
8844 -> 8846 ;
8847 [label="X[38] \le 0.5 \le 0.25 \le 4 \le 6.5"];
8813 -> 8847 ;
8848 [label="X[33] <= -1.5 \le = 0.222 \le = 3 \le = 6.667"];
8847 -> 8848 ;
8849 [label="mse = 0.0\nsamples = 2\nvalue = 7.0"];
8848 -> 8849 ;
8850 [label="mse = 0.0\nsamples = 1\nvalue = 6.0"] ;
8848 -> 8850 ;
8851 [label="mse = 0.0\nsamples = 1\nvalue = 6.0"];
8847 -> 8851 ;
8852 [label="X[33] <= -1.5 \le = 5.16 \le = 10 \le = 3.2"];
8804 -> 8852 ;
8853 [label="X[35] \le 37.434 \le 1.75 \le 8 \le 8 \le 2.5"];
8852 -> 8853 ;
8854 [label="X[33] <= -2.5 nmse = 0.98 nsamples = 7 nvalue = 2.143"];
8853 -> 8854 ;
8855 [label="X[37] \le 0.5 \le 0.472 \le 6 \le 6 \le 1.833"];
8854 -> 8855 ;
8856 [label="mse = 0.0 \neq 1 = 1 = 3.0"];
8855 -> 8856 ;
8857 [label="X[33] <= -3.5 \le = 0.24 \le = 5 \le = 1.6"];
8855 -> 8857 ;
8858 [label="X[35] \le 23.256nmse = 0.188\nsamples = 4\nvalue = 1.75"];
8857 -> 8858 ;
8859 [label="mse = 0.25\nsamples = 2\nvalue = 1.5"];
8858 -> 8859 ;
8860 [label="mse = 0.0 \times = 2 \times = 2
8858 -> 8860 ;
8861 [label="mse = 0.0\nsamples = 1\nvalue = 1.0"];
8857 -> 8861 ;
8862 [label="mse = 0.0 \times 10^{-1};
8854 -> 8862 ;
8863 [label="mse = 0.0\nsamples = 1\nvalue = 5.0"];
8853 -> 8863 ;
8864 [label="X[38] <= 0.5 nmse = 9.0 nsamples = 2 nvalue = 6.0"];
8852 -> 8864 ;
8865 [label="mse = 0.0 \times 10^{-1};
8864 -> 8865 ;
8866 [label="mse = 0.0 \neq 1 = 1 = 9.0"];
8864 -> 8866 ;
```

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8867 [label="X[38] \le 0.5 = 18.667 = 3 = 3 = 9.0];
8803 -> 8867 ;
8868 [label="mse = 0.0\nsamples = 1\nvalue = 15.0"];
8867 -> 8868 ;
8869 [label="X[34] \le 79.0 \le 1.0 \le 2 \le 2 \le 6.0"];
8867 -> 8869 ;
8870 [label="mse = 0.0\nsamples = 1\nvalue = 7.0"];
8869 -> 8870 ;
8871 [label="mse = 0.0\nsamples = 1\nvalue = 5.0"] ;
8869 -> 8871 ;
8872 [label="X[34] \le 54.0 \le 8.556 \le 6 \le 6 \le 10.667"];
8802 -> 8872 ;
8873 [label="X[49] <= 0.5 \times = 9.0 \times = 2 \times = 13.0"];
8872 -> 8873 ;
8874 [label="mse = 0.0\nsamples = 1\nvalue = 16.0"];
8873 -> 8874 ;
8875 [label="mse = 0.0\nsamples = 1\nvalue = 10.0"];
8873 -> 8875 ;
8876 [label="X[33] <= -1.5 \le = 4.25 \le = 4 \le = 9.5"];
8872 -> 8876 ;
8877 [label="X[49] \le 0.5 \le 0.25 \le 2 \le 1.5"] ;
8876 -> 8877 ;
8878 [label="mse = 0.0\nsamples = 1\nvalue = 11.0"];
8877 -> 8878 ;
8879 [label="mse = 0.0\nsamples = 1\nvalue = 12.0"];
8877 -> 8879 ;
8880 [label="X[50] <= 0.5 \times = 0.25 \times = 2 \times = 7.5];
8876 -> 8880 ;
8881 [label="mse = 0.0\nsamples = 1\nvalue = 8.0"];
8880 -> 8881 ;
8882 [label="mse = 0.0\nsamples = 1\nvalue = 7.0"];
8880 -> 8882 ;
8883 [label="X[38] <= 0.5 \neq 93.38 = 139 \neq 139 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 = 130 
8801 -> 8883 ;
8884 [label="X[33] <= 2.5 \le 37.997 \le 61 \le 61 \le 10.738"];
8883 -> 8884 ;
8885 [label="X[27] \le 0.5 \le 4.245 \le 7 \le 4.571"];
8884 -> 8885 ;
8886 [label="X[35] <= 5.103\nmse = 1.139\nsamples = 6\nvalue = 3.833"];
8885 -> 8886 ;
8887 [label="mse = 0.0\nsamples = 2\nvalue = 5.0"];
8886 -> 8887 ;
8888 [label="X[33] <= 1.5 \le 0.688 \le 4 \le 4 \le 3.25"];
8886 -> 8888 ;
8889 [label="mse = 0.0\nsamples = 1\nvalue = 4.0"];
8888 -> 8889 ;
8890 [label="X[34] \le 56.0 = 0.667 = 3 = 3 = 3.0];
8888 -> 8890 ;
8891 [label="mse = 0.0\nsamples = 1\nvalue = 4.0"];
8890 -> 8891 ;
8892 [label="X[41] <= 0.5 nmse = 0.25 nsamples = 2 nvalue = 2.5"];
8890 -> 8892 ;
8893 [label="mse = 0.0 \neq 1 = 1 = 2.0"];
8892 -> 8893 ;
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8894 [label="mse = 0.0\nsamples = 1\nvalue = 3.0"];
8892 -> 8894 ;
8895 [label="mse = 0.0\nsamples = 1\nvalue = 9.0"];
8885 -> 8895 ;
8896 [label="X[47] <= 0.5 \neq 36.804 = 54 \neq 11.537"];
8884 -> 8896 ;
8897 [label="X[34] \le 97.0 = 33.477 = 53 = 11.264]
8896 -> 8897 ;
8898 [label="X[40] \le 0.5 \le 31.61 \le 50 \le 11.7"];
8897 -> 8898 ;
8899 [label="X[41] \le 0.5nmse = 31.662\nsamples = 45\nvalue = 12.267"];
8898 -> 8899 ;
8900 [label="X[34] \le 62.5 \times = 28.894 \times = 40 \times = 12.825"]
8899 -> 8900 ;
8901 [label="X[35] \le 5.103\nmse = 50.917\nsamples = 6\nvalue = 16.5"];
8900 -> 8901 ;
8902 [label="mse = 0.0\nsamples = 1\nvalue = 6.0"];
8901 -> 8902 ;
8903 [label="X[35] \le 23.252\nmse = 34.64\nsamples = 5\nvalue = 18.6"];
8901 -> 8903 ;
8904 [label="X[33] <= 11.499 \times = 25.25 \times = 4 \times = 20.5"];
8903 -> 8904 ;
8905 [label="X[42] \le 0.5\nmse = 1.0\nsamples = 2\nvalue = 25.0"];
8904 -> 8905 ;
8906 [label="mse = 0.0\nsamples = 1\nvalue = 26.0"];
8905 -> 8906 ;
8907 [label="mse = 0.0\nsamples = 1\nvalue = 24.0"];
8905 -> 8907 ;
8908 [label="X[33] \le 12.997 = 9.0 = 2 | invalue = 16.0"];
8904 -> 8908 ;
8909 [label="mse = 0.0\nsamples = 1\nvalue = 13.0"];
8908 -> 8909 ;
8910 [label="mse = 0.0\nsamples = 1\nvalue = 19.0"];
8908 -> 8910 ;
8911 [label="mse = 0.0\nsamples = 1\nvalue = 11.0"];
8903 -> 8911 ;
8912 [label="X[42] <= 0.5\nmse = 22.204\nsamples = 34\nvalue = 12.176"];
8900 -> 8912 ;
8913 [label="X[49] \le 0.5nmse = 20.516\nsamples = 30\nvalue = 12.867"];
8912 -> 8913 ;
8914 [label="X[34] <= 87.5 nmse = 23.745 nsamples = 19 nvalue = 13.789"]
8913 -> 8914 ;
8915 [label="X[33] <= 6.001 \times = 15.495 \times = 14 \times = 12.929"]
8914 -> 8915 ;
8916 [label="X[35] \le 3.405\nmse = 16.583\nsamples = 6\nvalue = 15.5"];
8915 -> 8916 ;
8917 [label="X[33] <= 3.5 nmse = 9.556 nsamples = 3 nvalue = 12.333"];
8916 -> 8917 ;
8918 [label="X[34] <= 70.0 \times = 0.25 \times = 2 \times = 14.5"];
8917 -> 8918 ;
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8919 [label="mse = 0.0\nsamples = 1\nvalue = 14.0"];
8918 -> 8919 ;
8920 [label="mse = 0.0\nsamples = 1\nvalue = 15.0"];
8918 -> 8920 ;
8921 [label="mse = 0.0\nsamples = 1\nvalue = 8.0"];
8917 -> 8921 ;
8922 [label="X[35] <= 15.88 \rangle = 3.556 \rangle = 3 \rangle = 15.88 \rangle = 3.556 \rangle = 3 \rangle = 3.556 \rangle = 3.566 \rangle = 3.556 \rangle = 3.566 \rangle 
8916 -> 8922 ;
8923 [label="mse = 0.0\nsamples = 2\nvalue = 20.0"];
8922 -> 8923 ;
8924 [label="mse = 0.0\nsamples = 1\nvalue = 16.0"];
8922 -> 8924 ;
8925 [label="X[35] <= 9.074 nmse = 6.0 nsamples = 8 nvalue = 11.0"];
8915 -> 8925 ;
8926 [label="X[48] <= 0.5 nmse = 5.25 nsamples = 4 nvalue = 9.5"];
8925 -> 8926 ;
8927 [label="X[35] \le 3.971 \le 0.25 \le 2 \le 1.5"];
8926 -> 8927 ;
8928 [label="mse = 0.0\nsamples = 1\nvalue = 12.0"];
8927 -> 8928 ;
8929 [label="mse = 0.0\nsamples = 1\nvalue = 11.0"];
8927 -> 8929 ;
8930 [label="X[33] \le 9.499 \times = 2.25 \times = 2 \times = 7.5"];
8926 -> 8930 ;
8931 [label="mse = 0.0\nsamples = 1\nvalue = 6.0"];
8930 -> 8931 ;
8932 [label="mse = 0.0 \times 1 = 1 \times 1 = 9.0"];
8930 -> 8932 ;
8933 [label="X[34] <= 79.5 \le 2.25 \le 4 \le 4 \le 12.5"];
8925 -> 8933 ;
8934 [label="X[34] <= 72.0 \le 0.25 \le 2 \le 11.5"];
8933 -> 8934 ;
8935 [label="mse = 0.0\nsamples = 1\nvalue = 12.0"];
8934 -> 8935 ;
8936 [label="mse = 0.0\nsamples = 1\nvalue = 11.0"];
8934 -> 8936 ;
8937 [label="X[50] <= 0.5 \le 2.25 \le 2 \le 13.5"] ;
8933 -> 8937 ;
8938 [label="mse = 0.0\nsamples = 1\nvalue = 15.0"];
8937 -> 8938 ;
8939 [label="mse = 0.0\nsamples = 1\nvalue = 12.0"];
8937 -> 8939 ;
8940 [label="X[33] <= 13.499 \times = 38.96 \times = 5 \times = 13.499 \times = 16.2"];
8914 -> 8940 ;
8941 [label="X[27] <= 0.5\nse = 42.25\nsamples = 2\nvalue = 21.5"];
8940 -> 8941 ;
8942 [label="mse = 0.0\nsamples = 1\nvalue = 15.0"];
8941 -> 8942 ;
8943 [label="mse = 0.0\nsamples = 1\nvalue = 28.0"];
8941 -> 8943 ;
8944 [label="X[50] <= 0.5 nmse = 5.556 nsamples = 3 nvalue = 12.667"];
8940 -> 8944 ;
8945 [label="mse = 0.0\nsamples = 2\nvalue = 11.0"];
8944 -> 8945 ;
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8946 [label="mse = 0.0\nsamples = 1\nvalue = 16.0"];
8944 -> 8946 ;
8947 [label="X[35] <= 11.343 \rangle = 10.926 \rangle = 11 \rangle = 10.926 \rangle
11.273"];
8913 -> 8947 ;
8948 [label="X[34] \le 84.5 \le 8.49 \le 7 \le 12.286"];
8947 -> 8948 ;
8949 [label="X[30] \le 0.5\nmse = 4.688\nsamples = 4\nvalue = 14.25"];
8948 -> 8949 ;
8950 [label="mse = 0.0\nsamples = 1\nvalue = 17.0"];
8949 -> 8950 ;
8951 [label="X[33] \le 6.499 \times = 2.889 \times = 3 \times = 13.333"];
8949 -> 8951 ;
8952 [label="mse = 0.0\nsamples = 1\nvalue = 15.0"];
8951 -> 8952 ;
8953 [label="X[34] \leftarrow 78.5 \times = 2.25 \times = 2 \times = 12.5"] ;
8951 -> 8953 ;
8954 [label="mse = 0.0\nsamples = 1\nvalue = 14.0"];
8953 -> 8954 ;
8955 [label="mse = 0.0\nsamples = 1\nvalue = 11.0"];
8953 -> 8955 ;
8956 [label="X[33] <= 6.998 \rangle = 1.556 \rangle = 3 \rangle = 9.667"];
8948 -> 8956 ;
8957 [label="X[34] \le 90.0 = 0.25 = 2 = 2 = 10.5"];
8956 -> 8957 ;
8958 [label="mse = 0.0\nsamples = 1\nvalue = 10.0"];
8957 -> 8958 ;
8959 [label="mse = 0.0\nsamples = 1\nvalue = 11.0"];
8957 -> 8959 ;
8960 [label="mse = 0.0\nsamples = 1\nvalue = 8.0"];
8956 -> 8960 ;
8961 [label="X[33] <= 12.997 \times = 10.25 \times = 4 \times = 9.5"];
8947 -> 8961 ;
8962 [label="X[34] <= 74.0 \rangle = 2.25 \rangle = 2 \rangle = 6.5";
8961 -> 8962 ;
8963 [label="mse = 0.0\nsamples = 1\nvalue = 8.0"];
8962 -> 8963 ;
8964 [label="mse = 0.0\nsamples = 1\nvalue = 5.0"];
8962 -> 8964 ;
8965 [label="X[34] <= 85.5 \le = 0.25 \le = 2 \le = 12.5"];
8961 -> 8965 ;
8966 [label="mse = 0.0\nsamples = 1\nvalue = 13.0"];
8965 -> 8966 ;
8967 [label="mse = 0.0\nsamples = 1\nvalue = 12.0"];
8965 -> 8967 ;
8968 [label="X[35] <= 19.285 \nmse = 4.5 \nsamples = 4 \nvalue = 7.0"];
8912 -> 8968 ;
8969 [label="X[33] <= 10.997 \times = 2.0 \times = 3 \times = 3 \times = 8.0"];
8968 -> 8969 ;
8970 [label="mse = 0.0\nsamples = 1\nvalue = 10.0"];
8969 -> 8970 ;
8971 [label="mse = 0.0\nsamples = 2\nvalue = 7.0"];
8969 -> 8971 ;
8972 [label="mse = 0.0\nsamples = 1\nvalue = 4.0"];
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8968 -> 8972 ;
8973 [label="X[33] <= 6.001 nmse = 31.36 nsamples = 5 nvalue = 7.8"];
8899 -> 8973 ;
8974 [label="X[33] <= 3.5 nmse = 16.222 nsamples = 3 nvalue = 4.333"];
8973 -> 8974 ;
8975 [label="mse = 0.0\nsamples = 1\nvalue = 1.0"];
8974 -> 8975 ;
8976 [label="X[33] <= 4.5 \rangle = 16.0 \rangle = 2 \rangle = 6.0" ;
8974 -> 8976 ;
8977 [label="mse = 0.0\nsamples = 1\nvalue = 10.0"];
8976 -> 8977 ;
8978 [label="mse = 0.0\nsamples = 1\nvalue = 2.0"];
8976 -> 8978 ;
8979 [label="X[24] \le 0.5 \le 9.0 \le 2 \le 2 \le 13.0"];
8973 -> 8979 ;
8980 [label="mse = 0.0\nsamples = 1\nvalue = 10.0"];
8979 -> 8980 ;
8981 [label="mse = 0.0\nsamples = 1\nvalue = 16.0"];
8979 -> 8981 ;
8982 [label="X[31] <= 0.5 nmse = 2.24 nsamples = 5 nvalue = 6.6"];
8898 -> 8982 ;
8983 [label="X[34] \le 62.5 = 0.688 = 4 = 7.25];
8982 -> 8983 ;
8984 [label="X[33] <= 7.499 \times = 0.25 \times = 2 \times = 6.5"];
8983 -> 8984 ;
8985 [label="mse = 0.0 \times 1 = 1 \times 1 = 6.0"];
8984 -> 8985 ;
8986 [label="mse = 0.0\nsamples = 1\nvalue = 7.0"];
8984 -> 8986 ;
8987 [label="mse = 0.0\nsamples = 2\nvalue = 8.0"];
8983 -> 8987 ;
8988 [label="mse = 0.0\nsamples = 1\nvalue = 4.0"];
8982 -> 8988 ;
8989 [label="X[25] \le 0.5 \le 8.667 \le 3 \le 4.0"];
8897 -> 8989 ;
8990 [label="mse = 0.0\nsamples = 1\nvalue = 8.0"];
8989 -> 8990 ;
8991 [label="X[42] \le 0.5 \le 1.0 \le 2 \le 2 \le 2.0"];
8989 -> 8991 ;
8992 [label="mse = 0.0 \times 1 = 1 \times 1 = 3.0"];
8991 -> 8992 ;
8993 [label="mse = 0.0\nsamples = 1\nvalue = 1.0"];
8991 -> 8993 ;
8994 [label="mse = 0.0\nsamples = 1\nvalue = 26.0"];
8896 -> 8994 ;
8995 [label="X[40] <= 0.5\nmse = 128.43\nsamples = 78\nvalue = 15.077"];
8883 -> 8995 ;
8996 [label="X[34] <= 66.5 \le = 142.194 \le 64 \le = 64 \le = 16.344]
8995 -> 8996 ;
8997 [label="X[31] \le 0.5 = 260.694 = 25 = 25 = 20.84];
8996 -> 8997 ;
8998 [label="X[34] <= 60.0 \times = 55.39 \times = 20 \times = 17.9"];
8997 -> 8998 ;
```

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8999 [label="X[35] <= 22.12 \times = 46.306 \times = 12 \times = 15.833"]
8998 -> 8999 ;
9000 [label="X[33] \le 10.997 = 46.6 = 10 = 10 = 17.0];
8999 -> 9000 ;
9000 -> 9001 ;
9002 [label="X[33] \le 5.998 \times 6.25 \times 2 \times 2 \times 10^{-1};
9001 -> 9002 ;
9003 [label="mse = 0.0\nsamples = 1\nvalue = 15.0"];
9002 -> 9003 ;
9004 [label="mse = 0.0\nsamples = 1\nvalue = 10.0"];
9002 -> 9004 ;
9005 [label="X[33] <= 6.001 | mse = 39.36 | nsamples = 5 | nvalue = 21.8"];
9001 -> 9005 ;
9006 [label="X[25] <= 0.5\nmse = 14.222\nsamples = 3\nvalue = 17.333"];
9005 -> 9006 ;
9007 [label="mse = 0.0\nsamples = 2\nvalue = 20.0"];
9006 -> 9007 ;
9008 [label="mse = 0.0\nsamples = 1\nvalue = 12.0"];
9006 -> 9008 ;
9005 -> 9009 ;
9010 [label="mse = 0.0\nsamples = 1\nvalue = 30.0"];
9009 -> 9010 ;
9011 [label="mse = 0.0\nsamples = 1\nvalue = 27.0"];
9009 -> 9011 ;
9012 [label="X[34] \le 45.5 = 8.667 = 3 = 3 = 12.0];
9000 -> 9012 ;
9013 [label="mse = 0.0\nsamples = 1\nvalue = 16.0"];
9012 -> 9013 ;
9014 [label="X[33] \le 12.997 = 1.0 = 2 = 2 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 = 10.0 
9012 -> 9014 ;
9015 [label="mse = 0.0\nsamples = 1\nvalue = 9.0"];
9014 -> 9015 ;
9016 [label="mse = 0.0\nsamples = 1\nvalue = 11.0"];
9014 -> 9016 ;
9017 [label="X[27] \le 0.5 \le 4.0 \le 2 \le 2 \le 10.0"];
8999 -> 9017 ;
9018 [label="mse = 0.0\nsamples = 1\nvalue = 8.0"];
9017 -> 9018 ;
9019 [label="mse = 0.0\nsamples = 1\nvalue = 12.0"];
9017 -> 9019 ;
9020 [label="X[42] <= 0.5 \times = 53.0 \times = 8 \times = 21.0"];
8998 -> 9020 ;
9021 [label="X[35] <= 10.211\nmse = 13.388\nsamples = 7\nvalue = 18.571"]
9020 -> 9021 ;
9022 [label="X[35] <= 3.405 \neq = 6.5 \Rightarrow = 4 \neq = 16.0"];
9021 -> 9022 ;
9023 [label="mse = 0.0\nsamples = 1\nvalue = 20.0"];
9022 -> 9023 ;
9024 [label="X[33] <= 6.001 = 1.556 = 3 = 3 = 1.667];
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9022 -> 9024 ;
9025 [label="X[34] <= 64.5 nmse = 0.25 nsamples = 2 nvalue = 15.5"];
9024 -> 9025 ;
9026 [label="mse = 0.0\nsamples = 1\nvalue = 16.0"];
9025 -> 9026 ;
9027 [label="mse = 0.0\nsamples = 1\nvalue = 15.0"];
9025 -> 9027 ;
9028 [label="mse = 0.0\nsamples = 1\nvalue = 13.0"];
9024 -> 9028 ;
9029 [label="X[35] <= 14.748 \times = 2.0 \times = 3 \times = 3 \times = 2.0"];
9021 -> 9029 ;
9030 [label="mse = 0.0\nsamples = 1\nvalue = 24.0"];
9029 -> 9030 ;
9031 [label="mse = 0.0\nsamples = 2\nvalue = 21.0"];
9029 -> 9031 ;
9032 [label="mse = 0.0\nsamples = 1\nvalue = 38.0"];
9020 -> 9032 ;
9033 [label="X[33] \le 2.998 \times 909.04 \times 5 \times 5 \times 10^{-1};
8997 -> 9033 ;
9034 [label="X[50] <= 0.5 \le 1190.25 \le 2 \le 2 \le 57.5"];
9033 -> 9034 ;
9035 [label="mse = 0.0\nsamples = 1\nvalue = 92.0"];
9034 -> 9035 ;
9036 [label="mse = 0.0\nsamples = 1\nvalue = 23.0"];
9034 -> 9036 ;
9037 [label="X[34] <= 60.5 \le = 32.667 \le = 3 \le = 16.0"];
9033 -> 9037 ;
9038 [label="mse = 0.0\nsamples = 1\nvalue = 8.0"];
9037 -> 9038 ;
9039 [label="X[35] \le 11.913 \times 1.0 
9037 -> 9039 ;
9040 [label="mse = 0.0\nsamples = 1\nvalue = 21.0"];
9039 -> 9040 ;
9041 [label="mse = 0.0\nsamples = 1\nvalue = 19.0"];
9039 -> 9041 ;
9042 [label="X[34] \le 87.5 \le 44.966 \le 39 \le 13.462"]
8996 -> 9042 ;
9043 [label="X[33] <= 4.5\nmse = 43.555\nsamples = 31\nvalue = 14.839"];
9042 -> 9043 ;
9044 [label="X[34] <= 84.0 \le = 12.25 \le = 8 \le = 8 \le = 9.5"];
9043 -> 9044 ;
9045 [label="X[35] <= 3.405 \rangle = 3.139 \rangle = 6 \rangle = 6 \rangle = 11.167" ;
9044 -> 9045 ;
9046 [label="X[39] <= 0.5 \times = 1.556 \times = 3 \times = 9.667"];
9045 -> 9046 ;
9047 [label="X[49] <= 0.5 nmse = 0.25 nsamples = 2 nvalue = 10.5"];
9046 -> 9047 ;
9048 [label="mse = 0.0\nsamples = 1\nvalue = 11.0"];
9047 -> 9048 ;
9049 [label="mse = 0.0\nsamples = 1\nvalue = 10.0"];
9047 -> 9049 ;
9050 [label="mse = 0.0\nsamples = 1\nvalue = 8.0"];
9046 -> 9050 ;
```

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9051 [label="X[33] \le 2.002 = 0.222 = 3 = 3 = 12.667"];
9045 -> 9051 ;
9052 [label="mse = 0.0\nsamples = 1\nvalue = 12.0"];
9051 -> 9052 ;
9053 [label="mse = 0.0\nsamples = 2\nvalue = 13.0"];
9051 -> 9053 ;
9054 [label="X[35] <= 17.016 \le 6.25 \le 2 \le 2 \le 4.5"];
9044 -> 9054 ;
9055 [label="mse = 0.0\nsamples = 1\nvalue = 7.0"];
9054 -> 9055 ;
9056 [label="mse = 0.0\nsamples = 1\nvalue = 2.0"];
9054 -> 9056 ;
9057 [label="X[24] \le 0.5 \le 41.081 \le 23 \le 16.696"];
9043 -> 9057 ;
9058 [label="X[30] \le 0.5 \le 32.74 \le 20 \le 15.4"];
9057 -> 9058 ;
9059 [label="X[33] \le 6.499\nmse = 11.6\nsamples = 5\nvalue = 11.0"];
9058 -> 9059 ;
9060 [label="X[49] <= 0.5 \le 1.0 \le 2 \le 2 \le 7.0"];
9059 -> 9060 ;
9061 [label="mse = 0.0\nsamples = 1\nvalue = 8.0"];
9060 -> 9061 ;
9062 [label="mse = 0.0\nsamples = 1\nvalue = 6.0"];
9060 -> 9062 ;
9063 [label="X[31] <= 0.5 \neq 0.889 = 3 = 3 = 13.667"];
9059 -> 9063 ;
9064 [label="mse = 0.0\nsamples = 2\nvalue = 13.0"];
9063 -> 9064 ;
9065 [label="mse = 0.0\nsamples = 1\nvalue = 15.0"];
9063 -> 9065 ;
9066 [label="X[33] <= 5.5 \times = 31.182 \times = 15 \times = 16.867"];
9058 -> 9066 ;
9067 [label="mse = 0.0\nsamples = 1\nvalue = 30.0"];
9066 -> 9067 ;
9068 [label="X[42] <= 0.5 \times = 20.209 \times = 14 \times = 15.929"];
9066 -> 9068 ;
9069 [label="X[35] \le 25.525\nmse = 16.367\nsamples = 13\nvalue =
15.308"];
9068 -> 9069 ;
9070 [label="X[33] <= 11.499 \times = 12.91 \times = 12 \times = 15.917"]
9069 -> 9070 ;
9071 [label="X[33] <= 10.499 \times = 4.688 \times = 4 \times = 13.75";
9070 -> 9071 ;
9072 [label="X[48] <= 0.5 nmse = 2.25 nsamples = 2 nvalue = 15.5"];
9071 -> 9072 ;
9073 [label="mse = 0.0\nsamples = 1\nvalue = 14.0"];
9072 -> 9073 ;
9074 [label="mse = 0.0\nsamples = 1\nvalue = 17.0"];
9072 -> 9074 ;
9075 [label="X[50] <= 0.5 \rangle = 1.0 \rangle = 2 \rangle = 2 \rangle ;
9071 -> 9075 ;
9076 [label="mse = 0.0\nsamples = 1\nvalue = 11.0"];
9075 -> 9076 ;
```

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9077 [label="mse = 0.0\nsamples = 1\nvalue = 13.0"];
9075 -> 9077 ;
9078 [label="X[50] <= 0.5\nse = 13.5\nsamples = 8\nvalue = 17.0"];
9070 -> 9078 ;
9079 [label="X[35] <= 13.612\nse = 4.98\nsamples = 7\nvalue = 15.857"];
9078 -> 9079 ;
9080 [label="X[33] <= 13.499 \times = 3.76 \times = 5 \times = 16.8"];
9079 -> 9080 ;
9081 [label="X[48] \le 0.5 \le 6.25 \le 2 \le 15.5"];
9080 -> 9081 ;
9082 [label="mse = 0.0\nsamples = 1\nvalue = 13.0"];
9081 -> 9082 ;
9083 [label="mse = 0.0\nsamples = 1\nvalue = 18.0"];
9081 -> 9083 ;
9084 [label="X[35] <= 11.343 \times = 0.222 \times = 3 \times = 11.343 \times = 11.343 \times = 0.222 \times = 3 \times = 3
9080 -> 9084 ;
9085 [label="mse = 0.0 \times = 2 \times = 18.0"];
9084 -> 9085 ;
9086 [label="mse = 0.0\nsamples = 1\nvalue = 17.0"];
9084 -> 9086 ;
9087 [label="X[35] <= 15.88 \rangle = 0.25 \rangle = 2 \rangle = 2 \gamma = 15.88 
9079 -> 9087 ;
9088 [label="mse = 0.0\nsamples = 1\nvalue = 13.0"];
9087 -> 9088 ;
9089 [label="mse = 0.0\nsamples = 1\nvalue = 14.0"];
9087 -> 9089 ;
9090 [label="mse = 0.0\nsamples = 1\nvalue = 25.0"] ;
9078 -> 9090 ;
9091 [label="mse = 0.0\nsamples = 1\nvalue = 8.0"];
9069 -> 9091 ;
9092 [label="mse = 0.0\nsamples = 1\nvalue = 24.0"];
9068 -> 9092 ;
9093 [label="X[35] \le 8.508\nmse = 10.889\nsamples = 3\nvalue = 25.333"]
9057 -> 9093 ;
9094 [label="mse = 0.0\nsamples = 1\nvalue = 21.0"];
9093 -> 9094 ;
9095 [label="X[39] \le 0.5 \le 2.25 \le 2
9093 -> 9095 ;
9096 [label="mse = 0.0\nsamples = 1\nvalue = 26.0"];
9095 -> 9096 ;
9097 [label="mse = 0.0\nsamples = 1\nvalue = 29.0"];
9095 -> 9097 ;
9098 [label="X[33] <= 11.001 \times = 14.609 \times = 8 \times = 8.125"]
9042 -> 9098 ;
9099 [label="X[33] <= 5.499 \times = 6.889 \times = 3 \times = 5.333"];
9098 -> 9099 ;
9100 [label="mse = 0.0\nsamples = 1\nvalue = 9.0"];
9099 -> 9100 ;
9101 [label="X[34] \le 96.5 \le 0.25 \le 2 \le 2 \le 3.5"];
9099 -> 9101 ;
9102 [label="mse = 0.0\nsamples = 1\nvalue = 3.0"];
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9101 -> 9102 ;
9103 [label="mse = 0.0\nsamples = 1\nvalue = 4.0"];
9101 -> 9103 ;
9104 [label="X[34] <= 91.0\nmse = 11.76\nsamples = 5\nvalue = 9.8"];
9098 -> 9104 ;
9105 [label="X[49] \le 0.5nmse = 2.889\nsamples = 3\nvalue = 7.333"];
9104 -> 9105 ;
9106 [label="X[27] \le 0.5 \le 0.25 \le 2 \le 2 \le 8.5"];
9105 -> 9106 ;
9107 [label="mse = 0.0\nsamples = 1\nvalue = 9.0"];
9106 -> 9107 ;
9108 [label="mse = 0.0\nsamples = 1\nvalue = 8.0"];
9106 -> 9108 ;
9109 [label="mse = 0.0\nsamples = 1\nvalue = 5.0"];
9105 -> 9109 ;
9110 [label="X[24] \le 0.5nmse = 2.25\nsamples = 2\nvalue = 13.5"];
9104 -> 9110 ;
9111 [label="mse = 0.0\nsamples = 1\nvalue = 15.0"];
9110 -> 9111 ;
9112 [label="mse = 0.0\nsamples = 1\nvalue = 12.0"];
9110 -> 9112 ;
9113 [label="X[34] \le 84.0 \le 24.633 \le 14 \le 9.286"];
8995 -> 9113 ;
9114 [label="X[33] <= 13.499 \times = 20.237 \times = 13 \times = 8.615]
9113 -> 9114 ;
9115 [label="X[34] <= 58.5 \times = 15.576 \times = 12 \times = 7.917"];
9114 -> 9115 ;
9116 [label="X[33] <= 6.998\nmse = 1.04\nsamples = 5\nvalue = 5.6"];
9115 -> 9116 ;
9117 [label="X[33] \le 4.998 \times 0.222 \times 3 \times 0.33"];
9116 -> 9117 ;
9118 [label="X[30] \le 0.5 \le 0.25 \le 2 \le 0.25 \le 0.25
9117 -> 9118 ;
9119 [label="mse = 0.0\nsamples = 1\nvalue = 6.0"];
9118 -> 9119 ;
9120 [label="mse = 0.0\nsamples = 1\nvalue = 7.0"];
9118 -> 9120 ;
9121 [label="mse = 0.0 \setminus nsamples = 1 \setminus nvalue = 6.0"];
9117 -> 9121 ;
9122 [label="X[33] <= 10.499 \times = 0.25 \times = 2 \times = 4.5"];
9116 -> 9122 ;
9123 [label="mse = 0.0\nsamples = 1\nvalue = 5.0"];
9122 -> 9123 ;
9124 [label="mse = 0.0\nsamples = 1\nvalue = 4.0"];
9122 -> 9124 ;
9125 [label="X[33] <= 11.499\nmse = 19.388\nsamples = 7\nvalue = 9.571"]
9115 -> 9125 ;
9126 [label="X[34] <= 61.5\nmse = 8.806\nsamples = 6\nvalue = 8.167"];
9125 -> 9126 ;
9127 [label="X[33] \le 2.5 = 4.0 = 2.0 = 2.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0 = 12.0
9126 -> 9127 ;
9128 [label="mse = 0.0\nsamples = 1\nvalue = 10.0"];
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9127 -> 9128 ;
9129 [label="mse = 0.0\nsamples = 1\nvalue = 14.0"];
9127 -> 9129 ;
9130 [label="X[34] \le 67.5 = 0.188 = 4 = 4 = 6.25];
9126 -> 9130 ;
9131 [label="mse = 0.0\nsamples = 2\nvalue = 6.0"];
9130 -> 9131 ;
9132 [label="X[35] <= 8.508 \rangle = 0.25 \rangle = 2 \rangle = 6.5" ;
9130 -> 9132 ;
9133 [label="mse = 0.0\nsamples = 1\nvalue = 6.0"];
9132 -> 9133 ;
9134 [label="mse = 0.0\nsamples = 1\nvalue = 7.0"];
9132 -> 9134 ;
9135 [label="mse = 0.0\nsamples = 1\nvalue = 18.0"];
9125 -> 9135 ;
9136 [label="mse = 0.0\nsamples = 1\nvalue = 17.0"];
9114 -> 9136 ;
9137 [label="mse = 0.0\nsamples = 1\nvalue = 18.0"];
9113 -> 9137 ;
9138 [label="X[35] <= 13.612 \le 975.75 \le 8 \le 8 \le 36.5"];
8800 -> 9138 ;
9139 [label="X[35] <= 8.508\nmse = 1061.806\nsamples = 6\nvalue =
44.167"];
9138 -> 9139 ;
9140 [label="X[34] <= 73.5 \le = 54.222 \le = 3 \le = 24.333"];
9139 -> 9140 ;
9141 [label="mse = 0.0\nsamples = 1\nvalue = 15.0"];
9140 -> 9141 ;
9142 [label="X[33] <= 13.499 \rangle = 16.0 = 2 \rangle = 2 
9140 -> 9142 ;
9143 [label="mse = 0.0\nsamples = 1\nvalue = 33.0"];
9142 -> 9143 ;
9144 [label="mse = 0.0\nsamples = 1\nvalue = 25.0"];
9142 -> 9144 ;
9145 [label="X[34] <= 67.0 nmse = 1282.667 nsamples = 3 nvalue = 64.0"];
9139 -> 9145 ;
9146 [label="X[34] \le 56.5 \le 49.0 \le 2 \le 2 \le 39.0"];
9145 -> 9146 ;
9147 [label="mse = 0.0\nsamples = 1\nvalue = 46.0"];
9146 -> 9147 ;
9148 [label="mse = 0.0\nsamples = 1\nvalue = 32.0"];
9146 -> 9148 ;
9149 [label="mse = 0.0\nsamples = 1\nvalue = 114.0"];
9145 -> 9149 ;
9150 [label="X[33] \le 9.997 = 12.25 = 2 = 2 = 13.5"];
9138 -> 9150 ;
9151 [label="mse = 0.0\nsamples = 1\nvalue = 10.0"];
9150 -> 9151 ;
9152 [label="mse = 0.0\nsamples = 1\nvalue = 17.0"];
9150 -> 9152 ;
9153 [label="X[24] \le 0.5 = 130.003 = 182 = 20.088]
7941 -> 9153 ;
9154 [label="X[37] \le 0.5 \le 89.18 \le 93 \le 93 \le 26.785"];
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9153 -> 9154 ;
9155 [label="X[48] <= 0.5 \le 67.828 \le 44 \le 4 \le 33.114"];
9154 -> 9155 ;
9156 [label="X[33] <= 2.5 \times = 57.453 \times = 36 \times = 36 \times = 31.639];
9155 -> 9156 ;
9157 [label="X[49] \le 0.5nmse = 26.13\nsamples = 13\nvalue = 36.154"];
9156 -> 9157 ;
9158 [label="X[34] <= 75.0 \neq 13.04 = 5 = 5 = 32.4"];
9157 -> 9158 ;
9159 [label="X[34] \le 58.0 = 3.5 = 4 = 4 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 34.0 = 
9158 -> 9159 ;
9160 [label="X[31] \le 0.5nmse = 0.25\nsamples = 2\nvalue = 32.5"];
9159 -> 9160 ;
9161 [label="mse = 0.0\nsamples = 1\nvalue = 32.0"];
9160 -> 9161 ;
9162 [label="mse = 0.0\nsamples = 1\nvalue = 33.0"];
9160 -> 9162 ;
9163 [label="X[33] \le 0.002 \times = 2.25 \times = 2 \times = 2 \times = 35.5"];
9159 -> 9163 ;
9164 [label="mse = 0.0\nsamples = 1\nvalue = 34.0"];
9163 -> 9164 ;
9165 [label="mse = 0.0\nsamples = 1\nvalue = 37.0"];
9163 -> 9165 ;
9166 [label="mse = 0.0\nsamples = 1\nvalue = 26.0"] ;
9158 -> 9166 ;
9167 [label="X[35] <= 19.851 \times = 20.0 \times = 8 \times = 8 \times = 38.5"];
9157 -> 9167 ;
9168 [label="X[33] <= 1.5 \le 1.22 \le 6 \le 6 \le 40.333"];
9167 -> 9168 ;
9169 [label="X[35] <= 13.612 \le 1.04 \le 5 \le 5 \le 40.6"];
9168 -> 9169 ;
9170 [label="X[34] \le 74.5 \times = 0.667 \times = 3 \times = 41.0"];
9169 -> 9170 ;
9171 [label="X[35] <= 6.24 \times = 0.25 \times = 2 \times = 41.5"];
9170 -> 9171 ;
9172 [label="mse = 0.0\nsamples = 1\nvalue = 42.0"];
9171 -> 9172 ;
9173 [label="mse = 0.0\nsamples = 1\nvalue = 41.0"];
9171 -> 9173 ;
9174 [label="mse = 0.0\nsamples = 1\nvalue = 40.0"];
9170 -> 9174 ;
9175 [label="X[31] <= 0.5 \le = 1.0 \le = 2 \le 40.0"];
9169 -> 9175 ;
9176 [label="mse = 0.0\nsamples = 1\nvalue = 39.0"];
9175 -> 9176 ;
9177 [label="mse = 0.0\nsamples = 1\nvalue = 41.0"];
9175 -> 9177 ;
9178 [label="mse = 0.0\nsamples = 1\nvalue = 39.0"] ;
9168 -> 9178 ;
9179 [label="X[33] \le 1.5 \le 36.0 \le 2 \le 2 \le 33.0"];
9167 -> 9179 ;
9180 [label="mse = 0.0\nsamples = 1\nvalue = 27.0"];
9179 -> 9180 ;
9181 [label="mse = 0.0\nsamples = 1\nvalue = 39.0"];
```

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9179 -> 9181 ;
9182 [label="X[35] <= 18.149 \rangle = 57.123 \rangle = 23 \rangle
29.087"];
9156 -> 9182 ;
9183 [label="X[35] <= 3.405 \times = 48.155 \times = 19 \times = 30.947"]
9182 -> 9183 ;
9184 [label="X[34] <= 84.0 \rangle = 49.0 = 2 value = 17.0"];
9183 -> 9184 ;
9185 [label="mse = 0.0\nsamples = 1\nvalue = 10.0"];
9184 -> 9185 ;
9186 [label="mse = 0.0\nsamples = 1\nvalue = 24.0"];
9184 -> 9186 ;
9187 [label="X[43] <= 0.5 nmse = 22.478 nsamples = 17 nvalue = 32.588"];
9183 -> 9187 ;
9188 [label="X[33] <= 5.5nmse = 16.372\nsamples = 14\nvalue = 33.643"];
9187 -> 9188 ;
9189 [label="X[31] <= 0.5\nmse = 14.543\nsamples = 9\nvalue = 31.889"];
9188 -> 9189 ;
9190 [label="X[34] \le 65.5 = 2.667 = 3 = 3 = 2.00];
9189 -> 9190 ;
9191 [label="mse = 0.0\nsamples = 1\nvalue = 27.0"];
9190 -> 9191 ;
9192 [label="X[34] \le 81.0nmse = 1.0\nsamples = 2\nvalue = 30.0"];
9190 -> 9192 ;
9193 [label="mse = 0.0\nsamples = 1\nvalue = 31.0"];
9192 -> 9193 ;
9194 [label="mse = 0.0\nsamples = 1\nvalue = 29.0"];
9192 -> 9194 ;
9195 [label="X[34] <= 65.5\nmse = 14.222\nsamples = 6\nvalue = 33.333"];
9189 -> 9195 ;
9196 [label="X[34] <= 51.5\nmse = 0.667\nsamples = 3\nvalue = 36.0"];
9195 -> 9196 ;
9197 [label="mse = 0.0\nsamples = 1\nvalue = 35.0"];
9196 -> 9197 ;
9198 [label="X[33] \leftarrow 4.001 \times = 0.25 \times = 2 \times = 36.5"];
9196 -> 9198 ;
9199 [label="mse = 0.0\nsamples = 1\nvalue = 37.0"];
9198 -> 9199 ;
9200 [label="mse = 0.0\nsamples = 1\nvalue = 36.0"];
9198 -> 9200 ;
9201 [label="X[34] <= 68.0 \times = 13.556 \times = 3 \times = 3.0667"];
9195 -> 9201 ;
9202 [label="mse = 0.0\nsamples = 1\nvalue = 26.0"];
9201 -> 9202 ;
9203 [label="X[33] \le 4.001 = 4.0 \le 4.0 \le 2 = 2 \le 3.0"];
9201 -> 9203 ;
9204 [label="mse = 0.0\nsamples = 1\nvalue = 31.0"] ;
9203 -> 9204 ;
9205 [label="mse = 0.0\nsamples = 1\nvalue = 35.0"];
9203 -> 9205 ;
9206 [label="X[30] <= 0.5 \le 4.16 \le 5 \le 5 \le 36.8"];
9188 -> 9206 ;
9207 [label="mse = 0.0\nsamples = 1\nvalue = 34.0"];
```

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9206 -> 9207 ;
 9208 [label="X[33] \le 8.499\nmse = 2.75\nsamples = 4\nvalue = 37.5"];
9206 -> 9208 ;
9209 [label="X[35] \le 8.508\nmse = 1.0\nsamples = 2\nvalue = 39.0"];
9208 -> 9209 ;
9210 [label="mse = 0.0\nsamples = 1\nvalue = 38.0"];
9209 -> 9210 ;
9211 [label="mse = 0.0\nsamples = 1\nvalue = 40.0"];
9209 -> 9211 ;
9212 [label="mse = 0.0\nsamples = 2\nvalue = 36.0"];
9208 -> 9212 ;
9213 [label="X[34] \le 82.5 \le 21.556 \le 3 \le 3 \le 27.667"];
9187 -> 9213 ;
9214 [label="X[33] <= 12.997 \rangle = 16.0 = 2 value = 30.0"];
9213 -> 9214 ;
9215 [label="mse = 0.0\nsamples = 1\nvalue = 26.0"] ;
9214 -> 9215 ;
9216 [label="mse = 0.0\nsamples = 1\nvalue = 34.0"];
9214 -> 9216 ;
9217 [label="mse = 0.0\nsamples = 1\nvalue = 23.0"];
9213 -> 9217 ;
9218 [label="X[33] <= 12.997 \rangle = 5.188 \rangle = 4 \rangle = 20.25" ;
9182 -> 9218 ;
9219 [label="X[34] <= 74.5 \neq 0.667 = 0.667 = 3 = 3 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.0 = 19.
9218 -> 9219 ;
9220 [label="X[34] \le 53.0 \le 0.25 \le 2 \le 19.5"];
9219 -> 9220 ;
9221 [label="mse = 0.0\nsamples = 1\nvalue = 19.0"];
9220 -> 9221 ;
9222 [label="mse = 0.0\nsamples = 1\nvalue = 20.0"];
9220 -> 9222 ;
9223 [label="mse = 0.0\nsamples = 1\nvalue = 18.0"] ;
9219 -> 9223 ;
9224 [label="mse = 0.0\nsamples = 1\nvalue = 24.0"];
9218 -> 9224 ;
9225 [label="X[33] <= 5.499 \times = 60.688 \times = 8 \times = 39.75"];
9155 -> 9225 ;
9226 [label="mse = 0.0\nsamples = 1\nvalue = 24.0"];
9225 -> 9226 ;
9227 [label="X[35] <= 18.149 \rangle = 28.857 \rangle = 7 \gamma = 42.0";
9225 -> 9227 ;
9228 [label="X[34] <= 76.5 \le = 14.222 \le = 6 \le = 6 \le = 40.333"];
9227 -> 9228 ;
9229 [label="X[35] \le 9.644 \le 4.0 \le 2 \le 2 \le 4.0 \le 3.0 \le 1.0 \le 1.0
9228 -> 9229 ;
9230 [label="mse = 0.0\nsamples = 1\nvalue = 46.0"];
9229 -> 9230 ;
9231 [label="mse = 0.0\nsamples = 1\nvalue = 42.0"] ;
9229 -> 9231 ;
9232 [label="X[33] \le 8.499 \times 9.25 \times 4 \times 4 \times 9.25 
9228 -> 9232 ;
9233 [label="mse = 0.0\nsamples = 1\nvalue = 35.0"];
9232 -> 9233 ;
9234 [label="X[34] \leftarrow 79.0 \times = 6.889 \times = 3 \times = 3.667"];
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9232 -> 9234 ;
9235 [label="mse = 0.0\nsamples = 1\nvalue = 36.0"];
9234 -> 9235 ;
9236 [label="X[33] <= 11.001 \times = 0.25 \times = 2 \times = 41.5"];
9234 -> 9236 ;
9237 [label="mse = 0.0\nsamples = 1\nvalue = 41.0"];
9236 -> 9237 ;
9238 [label="mse = 0.0\nsamples = 1\nvalue = 42.0"];
9236 -> 9238 ;
9239 [label="mse = 0.0\nsamples = 1\nvalue = 52.0"];
9227 -> 9239 ;
9240 [label="X[41] <= 0.5 nmse = 40.092 nsamples = 49 nvalue = 21.102"];
9154 -> 9240 ;
9241 [label="X[35] <= 23.256 \rangle = 26.407 \rangle = 45 \rangle = 45 \rangle
22.244"];
9240 -> 9241 ;
9242 [label="X[33] <= 5.5\nmse = 23.456\nsamples = 43\nvalue = 22.558"];
9241 -> 9242 ;
9243 [label="X[35] <= 18.149\nmse = 31.812\nsamples = 16\nvalue = 20.75"]
9242 -> 9243 ;
9244 [label="X[34] \leftarrow 77.5\nmse = 28.71\nsamples = 13\nvalue = 19.462"] ;
9243 -> 9244 ;
9245 [label="X[34] <= 54.0 \le 48.667 \le 3 \le 3 \le 13.0"];
9244 -> 9245 ;
9246 [label="mse = 0.0\nsamples = 1\nvalue = 22.0"];
9245 -> 9246 ;
9247 [label="X[34] <= 69.5 nmse = 12.25 nsamples = 2 nvalue = 8.5"];
9245 -> 9247 ;
9248 [label="mse = 0.0\nsamples = 1\nvalue = 12.0"];
9247 -> 9248 ;
9249 [label="mse = 0.0 \setminus nsamples = 1 \setminus nvalue = 5.0"];
9247 -> 9249 ;
9250 [label="X[30] <= 0.5 \le = 6.44 \le 10 \le 21.4"];
9244 -> 9250 ;
9251 [label="mse = 0.0\nsamples = 1\nvalue = 26.0"];
9250 -> 9251 ;
9252 [label="X[49] <= 0.5 nmse = 4.543 nsamples = 9 nvalue = 20.889"];
9250 -> 9252 ;
9253 [label="X[33] \le 3.5 \le 3.22 \le 6 \le 6 \le 1.667"];
9252 -> 9253 ;
9254 [label="X[35] <= 3.405 \nmse = 1.2 \nsamples = 5 \nvalue = 21.0"];
9253 -> 9254 ;
9255 [label="X[33] <= -0.5 nmse = 0.222 nsamples = 3 nvalue = 20.333"];
9254 -> 9255 ;
9256 [label="mse = 0.0\nsamples = 1\nvalue = 21.0"];
9255 -> 9256 ;
9257 [label="mse = 0.0\nsamples = 2\nvalue = 20.0"] ;
9255 -> 9257 ;
9258 [label="X[35] <= 7.376 \neq = 1.0 = 2 \neq = 2 = 2.0"];
9254 -> 9258 ;
9259 [label="mse = 0.0\nsamples = 1\nvalue = 23.0"];
9258 -> 9259 ;
9260 [label="mse = 0.0\nsamples = 1\nvalue = 21.0"];
```

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9258 -> 9260 ;
9261 [label="mse = 0.0\nsamples = 1\nvalue = 25.0"];
9253 -> 9261 ;
9262 [label="X[33] <= 3.5 nmse = 3.556 nsamples = 3 nvalue = 19.333"];
9252 -> 9262 ;
9263 [label="mse = 0.0\nsamples = 1\nvalue = 22.0"];
9262 -> 9263 ;
9264 [label="mse = 0.0\nsamples = 2\nvalue = 18.0"];
9262 -> 9264 ;
9265 [label="X[33] <= 4.5 \le 6.889 \le 3 \le 3 \le 26.333"];
9243 -> 9265 ;
9266 [label="X[50] \le 0.5 \le 0.25 \le 2 \le 2 \le 2 \le 1;
9265 -> 9266 ;
9267 [label="mse = 0.0\nsamples = 1\nvalue = 25.0"];
9266 -> 9267 ;
9268 [label="mse = 0.0\nsamples = 1\nvalue = 24.0"];
9266 -> 9268 ;
9269 [label="mse = 0.0\nsamples = 1\nvalue = 30.0"];
9265 -> 9269 ;
9270 [label="X[30] <= 0.5 \times = 15.418 \times = 27 \times = 27 \times = 23.63"];
9242 -> 9270 ;
9271 [label="X[33] <= 11.499 \times = 3.136 \times = 9 \times = 9 \times = 20.444"]
9270 -> 9271 ;
9272 [label="X[48] <= 0.5\nmse = 0.889\nsamples = 3\nvalue = 22.333"];
9271 -> 9272 ;
9273 [label="mse = 0.0\nsamples = 2\nvalue = 23.0"];
9272 -> 9273 ;
9274 [label="mse = 0.0\nsamples = 1\nvalue = 21.0"];
9272 -> 9274 ;
9275 [label="X[49] <= 0.5\nmse = 1.583\nsamples = 6\nvalue = 19.5"];
9271 -> 9275 ;
9276 [label="X[35] <= 5.103 \rangle = 0.222 \rangle = 3 \rangle = 3 \rangle = 20.333"];
9275 -> 9276 ;
9277 [label="mse = 0.0\nsamples = 1\nvalue = 21.0"];
9276 -> 9277 ;
9278 [label="mse = 0.0\nsamples = 2\nvalue = 20.0"];
9276 -> 9278 ;
9279 [label="X[33] <= 13.499 \times = 1.556 \times = 3 \times = 1.667"]
9275 -> 9279 ;
9280 [label="X[34] \le 83.5 \le 0.25 \le 2 \le 10.25
9279 -> 9280 ;
9281 [label="mse = 0.0\nsamples = 1\nvalue = 19.0"];
9280 -> 9281 ;
9282 [label="mse = 0.0\nsamples = 1\nvalue = 20.0"];
9280 -> 9282 ;
9283 [label="mse = 0.0\nsamples = 1\nvalue = 17.0"];
9279 -> 9283 ;
9284 [label="X[33] <= 6.499 \times = 13.951 \times = 18 \times = 25.222"]
9270 -> 9284 ;
9285 [label="X[49] <= 0.5 nmse = 2.8 nsamples = 5 nvalue = 28.0"];
9284 -> 9285 ;
```

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9286 [label="mse = 0.0\nsamples = 1\nvalue = 31.0"];
9285 -> 9286 ;
9287 [label="X[34] <= 90.0 \rangle = 0.688 \rangle = 4 \rangle = 27.25";
9285 -> 9287 ;
9288 [label="X[35] <= 5.103\nmse = 0.222\nsamples = 3\nvalue = 27.667"];
9287 -> 9288 ;
9289 [label="X[34] \le 84.0 \le 0.25 \le 2 \le 2 \le 2 \le 1.0 \le
9288 -> 9289 ;
9290 [label="mse = 0.0\nsamples = 1\nvalue = 27.0"];
9289 -> 9290 ;
9291 [label="mse = 0.0\nsamples = 1\nvalue = 28.0"];
9289 -> 9291 ;
9292 [label="mse = 0.0\nsamples = 1\nvalue = 28.0"];
9288 -> 9292 ;
9293 [label="mse = 0.0\nsamples = 1\nvalue = 26.0"];
9287 -> 9293 ;
9294 [label="X[33] \le 8.499 \times = 14.13 \times = 13 \times = 24.154]
9284 -> 9294 ;
9295 [label="mse = 0.0\nsamples = 1\nvalue = 16.0"];
9294 -> 9295 ;
9296 [label="X[34] <= 91.0 \le = 9.306 \le = 12 \le 24.833"];
9294 -> 9296 ;
9297 [label="X[34] \le 84.5 = 7.89 = 10 = 10 = 24.1];
9296 -> 9297 ;
9298 [label="X[33] <= 11.499 \times = 6.408 \times = 7 \times = 25.143"]
9297 -> 9298 ;
9298 -> 9299 ;
9300 [label="mse = 0.0\nsamples = 1\nvalue = 29.0"];
9299 -> 9300 ;
9301 [label="mse = 0.0\nsamples = 1\nvalue = 27.0"];
9299 -> 9301 ;
9302 [label="X[35] \le 11.343 \le 4.0 \le 5 \le 5 \le 24.0"];
9298 -> 9302 ;
9303 [label="X[35] \le 5.103\nmse = 1.0\nsamples = 2\nvalue = 26.0"];
9302 -> 9303 ;
9304 [label="mse = 0.0\nsamples = 1\nvalue = 27.0"];
9303 -> 9304 ;
9305 [label="mse = 0.0\nsamples = 1\nvalue = 25.0"];
9303 -> 9305 ;
9306 [label="X[35] <= 15.88 \times = 1.556 \times = 3 \times = 22.667"];
9302 -> 9306 ;
9307 [label="X[25] <= 0.5 \times = 0.25 \times = 2 \times = 2 \times = 2.5"] ;
9306 -> 9307 ;
9308 [label="mse = 0.0\nsamples = 1\nvalue = 24.0"];
9307 -> 9308 ;
9309 [label="mse = 0.0\nsamples = 1\nvalue = 23.0"];
9307 -> 9309 ;
9310 [label="mse = 0.0\nsamples = 1\nvalue = 21.0"];
9306 -> 9310 ;
9311 [label="X[43] <= 0.5 \neq 2.889 = 3 \neq 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.889 = 3.88
9297 -> 9311 ;
```

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9312 [label="X[35] \le 5.103\nmse = 2.25\nsamples = 2\nvalue = 22.5"];
9311 -> 9312 ;
9313 [label="mse = 0.0\nsamples = 1\nvalue = 21.0"];
9312 -> 9313 ;
9314 [label="mse = 0.0\nsamples = 1\nvalue = 24.0"];
9312 -> 9314 ;
9315 [label="mse = 0.0\nsamples = 1\nvalue = 20.0"];
9311 -> 9315 ;
9316 [label="X[35] \le 9.074 \times = 0.25 \times = 2 \times = 
9296 -> 9316 ;
9317 [label="mse = 0.0\nsamples = 1\nvalue = 28.0"];
9316 -> 9317 ;
9318 [label="mse = 0.0\nsamples = 1\nvalue = 29.0"];
9316 -> 9318 ;
9319 [label="X[33] \le 4.998 \times 42.25 \times 2 \times 10^{-1};
9241 -> 9319 ;
9320 [label="mse = 0.0\nsamples = 1\nvalue = 22.0"];
9319 -> 9320 ;
9321 [label="mse = 0.0\nsamples = 1\nvalue = 9.0"];
9319 -> 9321 ;
9322 [label="X[30] \le 0.5 = 14.188 = 4 = 4 = 8.25];
9240 -> 9322 ;
9323 [label="X[33] \le 8.001 = 1.556 = 3 = 3 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 = 1.001 =
9322 -> 9323 ;
9324 [label="X[31] \le 0.5 \le 0.25 \le 2 \le 2 \le 9.5"];
9323 -> 9324 ;
9325 [label="mse = 0.0\nsamples = 1\nvalue = 10.0"];
9324 -> 9325 ;
9326 [label="mse = 0.0\nsamples = 1\nvalue = 9.0"];
9324 -> 9326 ;
9327 [label="mse = 0.0\nsamples = 1\nvalue = 12.0"];
9323 -> 9327 ;
9328 [label="mse = 0.0\nsamples = 1\nvalue = 2.0"];
9322 -> 9328 ;
9329 [label="X[38] \le 0.5 \le 76.823 \le 89 \le 13.09"];
9153 -> 9329 ;
9330 [label="X[33] \le 8.998 \times = 18.859 \times = 48 \times = 6.625"]
9329 -> 9330 ;
9331 [label="X[32] <= 0.5 \neq 7.182 = 45 \neq 5.867"];
9330 -> 9331 ;
9332 [label="X[33] <= -1.5 \le 6.724 \le 40 \le 6.225"];
9331 -> 9332 ;
9333 [label="X[33] <= -4.5 \times = 3.743 \times = 24 \times = 5.417"];
9332 -> 9333 ;
9334 [label="X[34] \le 46.5nmse = 4.429\nsamples = 14\nvalue = 6.0"];
9333 -> 9334 ;
9335 [label="X[35] \le 15.314 \le 0.25 \le 2 \le 7.5"];
9334 -> 9335 ;
9336 [label="mse = 0.0\nsamples = 1\nvalue = 7.0"];
9335 -> 9336 ;
9337 [label="mse = 0.0\nsamples = 1\nvalue = 8.0"];
9335 -> 9337 ;
9338 [label="X[35] \le 22.12 \le 4.688 \le 12 \le 5.75"];
```

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9334 -> 9338 ;
9339 [label="X[33] <= -7.499\nmse = 3.719\nsamples = 11\nvalue = 6.091"]
9338 -> 9339 ;
9340 [label="X[34] <= 52.0 \le = 1.25 \le = 4 \le = 4.5"];
9339 -> 9340 ;
9341 [label="X[30] \le 0.5 \le 0.25 \le 2 \le 2 \le 5.5"];
9340 -> 9341 ;
9342 [label="mse = 0.0\nsamples = 1\nvalue = 6.0"];
9341 -> 9342 ;
9343 [label="mse = 0.0\nsamples = 1\nvalue = 5.0"];
9341 -> 9343 ;
9344 [label="X[35] <= 13.045 \nmse = 0.25 \nsamples = 2 \nvalue = 3.5"];
9340 -> 9344 ;
9345 [label="mse = 0.0 \neq 1 = 1 = 4.0"];
9344 -> 9345 ;
9346 [label="mse = 0.0\nsamples = 1\nvalue = 3.0"];
9344 -> 9346 ;
9347 [label="X[35] <= 14.748 \times = 2.857 \times = 7 \times = 7.0"];
9339 -> 9347 ;
9348 [label="X[34] <= 65.5 nmse = 2.64 nsamples = 5 nvalue = 6.4"];
9347 -> 9348 ;
9349 [label="X[35] \le 9.074 \times = 0.222 \times = 3 \times = 7.667"];
9348 -> 9349 ;
9350 [label="mse = 0.0\nsamples = 2\nvalue = 8.0"];
9349 -> 9350 ;
9351 [label="mse = 0.0 \times 1 = 1 \times 1 = 7.0"];
9349 -> 9351 ;
9352 [label="X[34] <= 77.0 \neq 0.25 = 2 \neq 2.5"];
9348 -> 9352 ;
9353 [label="mse = 0.0\nsamples = 1\nvalue = 4.0"];
9352 -> 9353 ;
9354 [label="mse = 0.0\nsamples = 1\nvalue = 5.0"];
9352 -> 9354 ;
9355 [label="X[35] <= 19.285\nmse = 0.25\nsamples = 2\nvalue = 8.5"];
9347 -> 9355 ;
9356 [label="mse = 0.0\nsamples = 1\nvalue = 9.0"];
9355 -> 9356 ;
9357 [label="mse = 0.0\nsamples = 1\nvalue = 8.0"];
9355 -> 9357 ;
9358 [label="mse = 0.0\nsamples = 1\nvalue = 2.0"];
9338 -> 9358 ;
9359 [label="X[35] <= 19.285 \neq = 1.64 = 10 \neq = 10 \neq = 4.6"];
9333 -> 9359 ;
9360 [label="X[41] \ll 0.5 \times = 1.143 \times = 7 \times = 5.0"];
9359 -> 9360 ;
9361 [label="X[34] \le 62.0 \le 0.64 \le 5 \le 4.6"];
9360 -> 9361 ;
9362 [label="X[30] <= 0.5\nmse = 0.25\nsamples = 2\nvalue = 5.5"];
9361 -> 9362 ;
9363 [label="mse = 0.0\nsamples = 1\nvalue = 6.0"];
9362 -> 9363 ;
9364 [label="mse = 0.0\nsamples = 1\nvalue = 5.0"];
9362 -> 9364 ;
```

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9365 [label="mse = 0.0\nsamples = 3\nvalue = 4.0"];
9361 -> 9365 ;
9366 [label="X[34] <= 71.5 \times = 1.0 \times = 2 \times = 6.0"];
9360 -> 9366 ;
9367 [label="mse = 0.0\nsamples = 1\nvalue = 5.0"];
9366 -> 9367 ;
9368 [label="mse = 0.0\nsamples = 1\nvalue = 7.0"];
9366 -> 9368 ;
9369 [label="X[34] \le 62.0 \le 1.556 \le 3 \le 3.667"];
9359 -> 9369 ;
9370 [label="X[40] \le 0.5 \le 0.25 \le 2 \le 2 \le 4.5"];
9369 -> 9370 ;
9371 [label="mse = 0.0\nsamples = 1\nvalue = 5.0"];
9370 -> 9371 ;
9372 [label="mse = 0.0 \times 1 = 1 \times 1 = 4.0"];
9370 -> 9372 ;
9373 [label="mse = 0.0\nsamples = 1\nvalue = 2.0"];
9369 -> 9373 ;
9374 [label="X[35] <= 20.987 nmse = 8.746 nsamples = 16 nvalue = 7.438"]
9332 -> 9374 ;
9375 [label="X[34] \le 89.5 = 7.227 = 15 = 15];
9374 -> 9375 ;
9376 [label="X[39] <= 0.5 \le 6.36 \le 10 \le 10 \le 8.8"];
9375 -> 9376 ;
9377 [label="X[33] <= 3.5 \times = 1.609 \times = 8 \times = 9.875"];
9376 -> 9377 ;
9378 [label="X[33] <= -0.5 \rangle = 1.102 = 7 \rangle = 9.571";
9377 -> 9378 ;
9379 [label="X[34] \leftarrow 72.0 \times = 0.222 \times = 3 \times = 10.333"];
9378 -> 9379 ;
9380 [label="mse = 0.0\nsamples = 2\nvalue = 10.0"];
9379 -> 9380 ;
9381 [label="mse = 0.0\nsamples = 1\nvalue = 11.0"];
9379 -> 9381 ;
9382 [label="X[33] <= 0.5 \neq 1.0 = 1.0 = 4 \neq 9.0"];
9378 -> 9382 ;
9383 [label="mse = 0.0\nsamples = 2\nvalue = 8.0"];
9382 -> 9383 ;
9384 [label="mse = 0.0\nsamples = 2\nvalue = 10.0"];
9382 -> 9384 ;
9385 [label="mse = 0.0\nsamples = 1\nvalue = 12.0"];
9377 -> 9385 ;
9386 [label="X[35] <= 14.748 \times = 2.25 \times = 2 \times = 4.5"];
9376 -> 9386 ;
9387 [label="mse = 0.0\nsamples = 1\nvalue = 3.0"];
9386 -> 9387 ;
9388 [label="mse = 0.0\nsamples = 1\nvalue = 6.0"] ;
9386 -> 9388 ;
9389 [label="X[41] \le 0.5 \le 2.96 \le 5 \le 5 \le 5.8"];
9375 -> 9389 ;
9390 [label="X[40] \le 0.5 \le 1.25 \le 4 \le 6.5"];
9389 -> 9390 ;
9391 [label="X[33] \le 4.001 = 0.25 = 2 = 2 = 7.5"];
```

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9390 -> 9391 ;
9392 [label="mse = 0.0\nsamples = 1\nvalue = 7.0"];
9391 -> 9392 ;
9393 [label="mse = 0.0\nsamples = 1\nvalue = 8.0"];
9391 -> 9393 ;
9394 [label="X[35] \le 3.971 = 0.25 = 2 = 2 = 5.5];
9390 -> 9394 ;
9395 [label="mse = 0.0\nsamples = 1\nvalue = 5.0"];
9394 -> 9395 ;
9396 [label="mse = 0.0\nsamples = 1\nvalue = 6.0"];
9394 -> 9396 ;
9397 [label="mse = 0.0\nsamples = 1\nvalue = 3.0"];
9389 -> 9397 ;
9398 [label="mse = 0.0\nsamples = 1\nvalue = 2.0"];
9374 -> 9398 ;
9399 [label="X[35] \le 18.149 = 1.6 = 5 = 5 = 3.0];
9331 -> 9399 ;
9400 [label="X[39] <= 0.5 nmse = 0.75 nsamples = 4 nvalue = 3.5"];
9399 -> 9400 ;
9401 [label="mse = 0.0\nsamples = 3\nvalue = 3.0"];
9400 -> 9401 ;
9402 [label="mse = 0.0\nsamples = 1\nvalue = 5.0"];
9400 -> 9402 ;
9403 [label="mse = 0.0\nsamples = 1\nvalue = 1.0"];
9399 -> 9403 ;
9404 [label="X[30] <= 0.5\nmse = 56.0\nsamples = 3\nvalue = 18.0"];
9330 -> 9404 ;
9405 [label="mse = 0.0\nsamples = 1\nvalue = 28.0"];
9404 -> 9405 ;
9406 [label="X[34] <= 74.0 \rangle = 9.0 \rangle = 2 v = 13.0";
9404 -> 9406 ;
9407 [label="mse = 0.0\nsamples = 1\nvalue = 10.0"];
9406 -> 9407 ;
9408 [label="mse = 0.0\nsamples = 1\nvalue = 16.0"];
9406 -> 9408 ;
9409 [label="X[50] <= 0.5 \le 38.469 \le 41 \le 41 \le 20.659"];
9329 -> 9409 ;
9410 [label="X[34] <= 69.5 nmse = 31.236 nsamples = 37 nvalue = 21.703"]
9409 -> 9410 ;
9411 [label="X[34] \le 51.5 \le 20.875 \le 19 \le 19 \le 19.
9410 -> 9411 ;
9412 [label="X[40] <= 0.5 \le = 19.673 \le = 7 \le 2.571"];
9411 -> 9412 ;
9413 [label="X[35] \le 28.359\nmse = 6.0\nsamples = 5\nvalue = 25.0"];
9412 -> 9413 ;
9414 [label="X[34] <= 50.0 \rangle = 2.5 \rangle = 4 \rangle = 24.0";
9413 -> 9414 ;
9415 [label="X[34] \le 48.0 \le 0.25 \le 2 \le 2 \le 2 \le 1];
9414 -> 9415 ;
9416 [label="mse = 0.0\nsamples = 1\nvalue = 23.0"];
9415 -> 9416 ;
9417 [label="mse = 0.0\nsamples = 1\nvalue = 22.0"];
```

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9415 -> 9417 ;
9418 [label="X[39] <= 0.5 nmse = 0.25 nsamples = 2 nvalue = 25.5"];
9414 -> 9418 ;
9419 [label="mse = 0.0\nsamples = 1\nvalue = 25.0"];
9418 -> 9419 ;
9420 [label="mse = 0.0\nsamples = 1\nvalue = 26.0"];
9418 -> 9420 ;
9421 [label="mse = 0.0\nsamples = 1\nvalue = 29.0"];
9413 -> 9421 ;
9422 [label="X[34] <= 49.5 nmse = 2.25 nsamples = 2 nvalue = 16.5"];
9412 -> 9422 ;
9423 [label="mse = 0.0\nsamples = 1\nvalue = 15.0"];
9422 -> 9423 ;
9424 [label="mse = 0.0\nsamples = 1\nvalue = 18.0"];
9422 -> 9424 ;
9425 [label="X[31] <= 0.5\nmse = 12.41\nsamples = 12\nvalue = 17.583"];
9411 -> 9425 ;
9426 [label="X[34] <= 63.5 \times = 5.24 \times = 10 \times = 10 \times = 16.4"];
9425 -> 9426 ;
9427 [label="X[34] <= 54.5 nmse = 4.5 nsamples = 8 nvalue = 17.0"];
9426 -> 9427 ;
9428 [label="X[33] <= -3.998 \rangle = 6.25 \rangle = 2 \rangle = 14.5";
9427 -> 9428 ;
9429 [label="mse = 0.0\nsamples = 1\nvalue = 12.0"];
9428 -> 9429 ;
9430 [label="mse = 0.0\nsamples = 1\nvalue = 17.0"];
9428 -> 9430 ;
9431 [label="X[39] <= 0.5 nmse = 1.139 nsamples = 6 nvalue = 17.833"];
9427 -> 9431 ;
9432 [label="X[34] <= 57.0 \rangle = 0.688 \rangle = 4 \rangle = 17.25"];
9431 -> 9432 ;
9433 [label="mse = 0.0\nsamples = 2\nvalue = 18.0"] ;
9432 -> 9433 ;
9434 [label="X[33] <= -1.002\nse = 0.25\nsamples = 2\nvalue = 16.5"];
9432 -> 9434 ;
9435 [label="mse = 0.0\nsamples = 1\nvalue = 17.0"];
9434 -> 9435 ;
9436 [label="mse = 0.0\nsamples = 1\nvalue = 16.0"];
9434 -> 9436 ;
9437 [label="mse = 0.0\nsamples = 2\nvalue = 19.0"];
9431 -> 9437 ;
9438 [label="X[33] <= 2.5\nmse = 1.0\nsamples = 2\nvalue = 14.0"];
9426 -> 9438 ;
9439 [label="mse = 0.0\nsamples = 1\nvalue = 15.0"];
9438 -> 9439 ;
9440 [label="mse = 0.0\nsamples = 1\nvalue = 13.0"];
9438 -> 9440 ;
9441 [label="X[34] \le 61.5 \le 6.25 \le 2 \le 2 \le 2 \le 3.5"];
9425 -> 9441 ;
9442 [label="mse = 0.0\nsamples = 1\nvalue = 26.0"];
9441 -> 9442 ;
9443 [label="mse = 0.0\nsamples = 1\nvalue = 21.0"];
9441 -> 9443 ;
```

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9444 [label="X[34] <= 78.0 \le 30.877 \le 18 \le 24.111"]
9410 -> 9444 ;
9445 [label="X[35] <= 31.76 \le = 19.21 \le = 9 \le = 9 \le = 26.889"];
9444 -> 9445 ;
9446 [label="X[35] <= 12.479 \rangle = 16.734 \rangle = 8 \rangle = 27.625
9445 -> 9446 ;
9447 [label="X[33] \le 2.002 \times = 11.667 \times = 6 \times = 26.0"];
9446 -> 9447 ;
9448 [label="mse = 0.0\nsamples = 1\nvalue = 20.0"];
9447 -> 9448 ;
9449 [label="X[41] <= 0.5 nmse = 5.36 nsamples = 5 nvalue = 27.2"];
9447 -> 9449 ;
9450 [label="X[33] <= 5.5 \rangle = 3.5 \rangle = 4 \rangle = 28.0" ;
9449 -> 9450 ;
9451 [label="X[34] \le 72.5 \le 2.889 \le 3 \le 3 \le 2.333"];
9450 -> 9451 ;
9452 [label="mse = 0.0\nsamples = 1\nvalue = 25.0"];
9451 -> 9452 ;
9453 [label="X[39] <= 0.5 nmse = 0.25 nsamples = 2 nvalue = 28.5"];
9451 -> 9453 ;
9454 [label="mse = 0.0\nsamples = 1\nvalue = 29.0"];
9453 -> 9454 ;
9455 [label="mse = 0.0\nsamples = 1\nvalue = 28.0"];
9453 -> 9455 ;
9456 [label="mse = 0.0\nsamples = 1\nvalue = 30.0"];
9450 -> 9456 ;
9457 [label="mse = 0.0\nsamples = 1\nvalue = 24.0"];
9449 -> 9457 ;
9458 [label="X[35] <= 19.285 \le 0.25 \le 2 \le 2 \le 3.5"];
9446 -> 9458 ;
9459 [label="mse = 0.0\nsamples = 1\nvalue = 32.0"];
9458 -> 9459 ;
9460 [label="mse = 0.0\nsamples = 1\nvalue = 33.0"];
9458 -> 9460 ;
9461 [label="mse = 0.0\nsamples = 1\nvalue = 21.0"];
9445 -> 9461 ;
9462 [label="X[33] <= 12.0 \rangle = 27.111 \rangle = 9 \rangle = 9 \rangle = 21.333" ;
9444 -> 9462 ;
9463 [label="X[34] <= 96.5 nmse = 12.122 nsamples = 7 nvalue = 19.143"];
9462 -> 9463 ;
9464 [label="X[33] <= -1.5 \le = 5.0 \le = 6 \le = 6 \le = 18.0"];
9463 -> 9464 ;
9465 [label="mse = 0.0\nsamples = 1\nvalue = 22.0"];
9464 -> 9465 ;
9466 [label="X[35] <= 3.405 \nmse = 2.16 \nsamples = 5 \nvalue = 17.2"];
9464 -> 9466 ;
9467 [label="mse = 0.0\nsamples = 2\nvalue = 19.0"];
9466 -> 9467 ;
9468 [label="mse = 0.0\nsamples = 3\nvalue = 16.0"];
9466 -> 9468 ;
9469 [label="mse = 0.0\nsamples = 1\nvalue = 26.0"];
9463 -> 9469 ;
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9470 [label="X[34] <= 88.0 \le = 4.0 \le = 2 \le 2 \le = 2 \le
9462 -> 9470 ;
9471 [label="mse = 0.0\nsamples = 1\nvalue = 27.0"];
9470 -> 9471 ;
9472 [label="mse = 0.0\nsamples = 1\nvalue = 31.0"];
9470 -> 9472 ;
9473 [label="X[33] <= -4.001 \rangle = 2.0 \rangle = 4 value = 11.0";
9409 -> 9473 ;
9474 [label="mse = 0.0\nsamples = 1\nvalue = 9.0"];
9473 -> 9474 ;
9475 [label="X[35] <= 26.657 nmse = 0.889 nsamples = 3 nvalue = 11.667"]
9473 -> 9475 ;
9476 [label="mse = 0.0\nsamples = 2\nvalue = 11.0"];
9475 -> 9476 ;
9477 [label="mse = 0.0\nsamples = 1\nvalue = 13.0"];
9475 -> 9477 ;
9478 [label="X[24] <= 0.5 nmse = 698.027 nsamples = 189 nvalue = 26.471"]
7940 -> 9478 ;
9479 [label="X[43] <= 0.5 \le = 1021.175 \le = 104 \le =
34.692"1;
9478 -> 9479 ;
9480 [label="X[37] <= 0.5\nmse = 840.353\nsamples = 100\nvalue = 32.63"]
9479 -> 9480 ;
9481 [label="X[34] <= 68.0 \le = 1427.156 \le = 50 \le = 40.38"]
9480 -> 9481 ;
9482 [label="X[30] <= 0.5\nmse = 2057.958\nsamples = 31\nvalue = 47.903"]
9481 -> 9482 ;
9483 [label="X[33] <= 3.5\nmse = 8608.889\nsamples = 6\nvalue = 77.667"]
9482 -> 9483 ;
9484 [label="X[50] <= 0.5\nmse = 15750.25\nsamples = 2\nvalue = 157.5"];
9483 -> 9484 ;
9485 [label="mse = 0.0\nsamples = 1\nvalue = 283.0"];
9484 -> 9485 ;
9486 [label="mse = 0.0\nsamples = 1\nvalue = 32.0"];
9484 -> 9486 ;
9487 [label="X[35] <= 7.376 nmse = 258.188 nsamples = 4 nvalue = 37.75]
9483 -> 9487 ;
9488 [label="X[35] <= 3.405 \times = 16.0 \times = 2 \times = 2 \times = 3.00"];
9487 -> 9488 ;
9489 [label="mse = 0.0\nsamples = 1\nvalue = 34.0"];
9488 -> 9489 ;
9490 [label="mse = 0.0\nsamples = 1\nvalue = 26.0"];
9488 -> 9490 ;
9491 [label="X[42] <= 0.5 nmse = 380.25 nsamples = 2 nvalue = 45.5"];
9487 -> 9491 ;
9492 [label="mse = 0.0\nsamples = 1\nvalue = 65.0"];
9491 -> 9492 ;
```

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9493 [label="mse = 0.0\nsamples = 1\nvalue = 26.0"];
9491 -> 9493 ;
9494 [label="X[33] <= 9.001\nmse = 222.102\nsamples = 25\nvalue = 40.76"]
9482 -> 9494 ;
9495 [label="X[50] \le 0.5 \le 117.633 \le 14 \le 32.714"]
9494 -> 9495 ;
9496 [label="X[35] <= 35.731 \nmse = 104.395 \nsamples = 9 \nvalue =
27.778"];
9495 -> 9496 ;
9497 [label="X[34] \le 58.5 \le 73.0 \le 8 \le 8 \le 30.0"];
9496 -> 9497 ;
9498 [label="X[34] <= 56.5 \times = 77.688 \times = 4 \times = 34.75"];
9497 -> 9498 ;
9499 [label="X[49] <= 0.5 = 0.222 = 3 = 3 = 20.667"];
9498 -> 9499 ;
9500 [label="mse = 0.0\nsamples = 2\nvalue = 30.0"];
9499 -> 9500 ;
9501 [label="mse = 0.0\nsamples = 1\nvalue = 29.0"];
9499 -> 9501 ;
9502 [label="mse = 0.0\nsamples = 1\nvalue = 50.0"];
9498 -> 9502 ;
9503 [label="X[33] <= 4.5nmse = 23.188\nsamples = 4\nvalue = 25.25"];
9497 -> 9503 ;
9504 [label="X[42] <= 0.5 \rangle = 4.0 \rangle = 2 \rangle = 2 \rangle ;
9503 -> 9504 ;
9505 [label="mse = 0.0\nsamples = 1\nvalue = 19.0"];
9504 -> 9505 ;
9506 [label="mse = 0.0\nsamples = 1\nvalue = 23.0"];
9504 -> 9506 ;
9507 [label="X[34] <= 65.5 \le 6.25 \le 2 \le 2 \le 2 \le 1];
9503 -> 9507 ;
9508 [label="mse = 0.0\nsamples = 1\nvalue = 32.0"];
9507 -> 9508 ;
9509 [label="mse = 0.0\nsamples = 1\nvalue = 27.0"];
9507 -> 9509 ;
9510 [label="mse = 0.0\nsamples = 1\nvalue = 10.0"];
9496 -> 9510 ;
9511 [label="X[33] \le 2.5 \le 18.64 \le 5 \le 5 \le 41.6"];
9495 -> 9511 ;
9512 [label="X[34] \le 56.0 \le 2.25 \le 2 \le 100 = 2 \le 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100
9511 -> 9512 ;
9513 [label="mse = 0.0\nsamples = 1\nvalue = 44.0"];
9512 -> 9513 ;
9514 [label="mse = 0.0\nsamples = 1\nvalue = 47.0"];
9512 -> 9514 ;
9515 [label="X[34] <= 56.5 \le = 12.667 \le = 3 \le = 3 \le = 3.0"];
9511 -> 9515 ;
9516 [label="mse = 0.0\nsamples = 1\nvalue = 34.0"];
9515 -> 9516 ;
9517 [label="X[35] \le 5.103\nmse = 0.25\nsamples = 2\nvalue = 41.5"];
9515 -> 9517 ;
9518 [label="mse = 0.0\nsamples = 1\nvalue = 41.0"];
```

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9517 -> 9518 ;
9519 [label="mse = 0.0\nsamples = 1\nvalue = 42.0"];
9517 -> 9519 ;
9520 [label="X[34] <= 62.5 nmse = 167.818 nsamples = 11 nvalue = 51.0"];
9494 -> 9520 ;
9521 [label="X[35] \le 14.744 \le 140.204 \le 7 \le 7
45.286"];
9520 -> 9521 ;
9522 [label="X[34] <= 56.5 nmse = 117.84 nsamples = 5 nvalue = 40.6"];
9521 -> 9522 ;
9523 [label="X[35] \le 5.103nmse = 118.5\nsamples = 4\nvalue = 43.0"];
9522 -> 9523 ;
9524 [label="X[33] <= 12.0 \le = 156.25 \le = 2 \le = 48.5"];
9523 -> 9524 ;
9525 [label="mse = 0.0\nsamples = 1\nvalue = 61.0"];
9524 -> 9525 ;
9526 [label="mse = 0.0\nsamples = 1\nvalue = 36.0"];
9524 -> 9526 ;
9523 -> 9527 ;
9528 [label="mse = 0.0\nsamples = 1\nvalue = 42.0"];
9527 -> 9528 ;
9529 [label="mse = 0.0\nsamples = 1\nvalue = 33.0"];
9527 -> 9529 ;
9530 [label="mse = 0.0\nsamples = 1\nvalue = 31.0"];
9522 -> 9530 ;
9531 [label="X[34] \le 42.0 \times = 4.0 \times = 2 \times = 57.0"];
9521 -> 9531 ;
9532 [label="mse = 0.0\nsamples = 1\nvalue = 55.0"];
9531 -> 9532 ;
9533 [label="mse = 0.0\nsamples = 1\nvalue = 59.0"];
9531 -> 9533 ;
9534 [label="X[35] <= 22.12 \rangle = 59.0 \rangle = 4 \rangle = 61.0";
9520 -> 9534 ;
9535 [label="X[47] <= 0.5 \times = 3.556 \times = 3 \times = 5.333"];
9534 -> 9535 ;
9536 [label="mse = 0.0\nsamples = 1\nvalue = 68.0"];
9535 -> 9536 ;
9537 [label="mse = 0.0\nsamples = 2\nvalue = 64.0"];
9535 -> 9537 ;
9538 [label="mse = 0.0\nsamples = 1\nvalue = 48.0"];
9534 -> 9538 ;
9539 [label="X[30] \le 0.5 \le 154.936 \le 19 \le 28.105"]
9481 -> 9539 ;
9540 [label="X[33] <= 8.998 \rangle = 60.91 \rangle = 12 \rangle = 22.083
9539 -> 9540 ;
9541 [label="X[27] <= 0.5 nmse = 34.64 nsamples = 5 nvalue = 15.6"];
9540 -> 9541 ;
9542 [label="X[35] <= 20.984 \rangle = 12.25 \rangle = 2 \rangle = 2 \rangle = 9.5" ;
9541 -> 9542 ;
9543 [label="mse = 0.0\nsamples = 1\nvalue = 13.0"];
9542 -> 9543 ;
```

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9544 [label="mse = 0.0\nsamples = 1\nvalue = 6.0"];
 9542 -> 9544 ;
 9545 [label="X[48] <= 0.5\nmse = 8.222\nsamples = 3\nvalue = 19.667"];
 9541 -> 9545 ;
9546 [label="X[33] \le 3.998\nmse = 2.25\nsamples = 2\nvalue = 21.5"];
9545 -> 9546 ;
9547 [label="mse = 0.0\nsamples = 1\nvalue = 23.0"];
9546 -> 9547 ;
9548 [label="mse = 0.0\nsamples = 1\nvalue = 20.0"];
9546 -> 9548 ;
 9549 [label="mse = 0.0\nsamples = 1\nvalue = 16.0"];
9545 -> 9549 ;
9550 [label="X[42] <= 0.5 \times = 28.204 \times = 7 \times = 26.714];
9540 -> 9550 ;
9551 [label="X[33] <= 13.499 \times = 14.8 \times = 5 \times = 29.0"];
9550 -> 9551 ;
9552 [label="X[35] \le 22.12 \le 14.0 \le 3 \le 3 \le 27.0"];
9551 -> 9552 ;
9553 [label="X[34] \le 84.5 \le 2.25 \le 2 \le 2 \le 1];
9552 -> 9553 ;
9554 [label="mse = 0.0\nsamples = 1\nvalue = 31.0"];
9553 -> 9554 ;
9555 [label="mse = 0.0\nsamples = 1\nvalue = 28.0"];
9553 -> 9555 ;
9556 [label="mse = 0.0\nsamples = 1\nvalue = 22.0"];
9552 -> 9556 ;
 9557 [label="X[34] \le 82.5 \le 1.0 \le 2 \le 2 \le 32.0"];
9551 -> 9557 ;
9558 [label="mse = 0.0\nsamples = 1\nvalue = 31.0"];
9557 -> 9558 ;
9559 [label="mse = 0.0\nsamples = 1\nvalue = 33.0"];
9557 -> 9559 ;
9560 [label="X[33] <= 12.499 \times = 16.0 \times = 2 \times = 2 \times = 16.0 \times = 1
9550 -> 9560 ;
9561 [label="mse = 0.0\nsamples = 1\nvalue = 25.0"];
9560 -> 9561 ;
9562 [label="mse = 0.0\nsamples = 1\nvalue = 17.0"];
9560 -> 9562 ;
9563 [label="X[33] <= 8.998\nmse = 147.388\nsamples = 7\nvalue = 38.429"]
9539 -> 9563 ;
 9564 [label="X[35] <= 5.103 \le = 6.0 \le = 3 \le = 26.0"];
 9563 -> 9564 ;
 9565 [label="X[33] \le 4.998 \times = 2.25 \times = 2 \times = 
9564 -> 9565 ;
9566 [label="mse = 0.0\nsamples = 1\nvalue = 23.0"];
9565 -> 9566 ;
9567 [label="mse = 0.0 \times = 1 \times = 26.0"];
 9565 -> 9567 ;
9568 [label="mse = 0.0\nsamples = 1\nvalue = 29.0"];
9569 [label="X[35] \le 13.612 = 50.688 = 4 = 47.75]
 9563 -> 9569 ;
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9570 [label="X[33] <= 13.499 \rangle = 29.556 \rangle = 3 \rangle = 44.667"
9569 -> 9570 ;
9571 [label="X[35] <= 3.971 \nmse = 0.25 \nsamples = 2 \nvalue = 48.5"];
9570 -> 9571 ;
9572 [label="mse = 0.0\nsamples = 1\nvalue = 49.0"];
9571 -> 9572 ;
9573 [label="mse = 0.0\nsamples = 1\nvalue = 48.0"];
9571 -> 9573 ;
9574 [label="mse = 0.0\nsamples = 1\nvalue = 37.0"];
9570 -> 9574 ;
9575 [label="mse = 0.0\nsamples = 1\nvalue = 57.0"];
9569 -> 9575 ;
9576 [label="X[41] <= 0.5 nmse = 133.426 nsamples = 50 nvalue = 24.88"];
9480 -> 9576 ;
9577 [label="X[33] <= 11.499 \times = 117.433 \times = 43 \times
27.093"];
9576 -> 9577 ;
9578 [label="X[34] \le 59.5 \le 80.677 \le 28 \le 28 \le 24.536"]
9577 -> 9578 ;
9579 [label="X[27] <= 0.5 \le = 61.84 \le = 5 \le = 18.4"];
9578 -> 9579 ;
9580 [label="X[34] \le 49.5 \times = 20.25 \times = 2 \times = 2 \times = 10.5"];
9579 -> 9580 ;
9581 [label="mse = 0.0\nsamples = 1\nvalue = 15.0"];
9580 -> 9581 ;
9582 [label="mse = 0.0\nsamples = 1\nvalue = 6.0"];
9580 -> 9582 ;
9583 [label="X[34] <= 50.0 \times = 20.222 \times = 3 \times = 23.667"];
9579 -> 9583 ;
9584 [label="mse = 0.0\nsamples = 1\nvalue = 30.0"];
9583 -> 9584 ;
9585 [label="X[33] \le 4.5 \le 0.25 \le 2 \le 2 \le 0.5"];
9583 -> 9585 ;
9586 [label="mse = 0.0\nsamples = 1\nvalue = 20.0"];
9585 -> 9586 ;
9587 [label="mse = 0.0\nsamples = 1\nvalue = 21.0"];
9585 -> 9587 ;
9588 [label="X[34] \le 84.5 \le 74.809 \le 23 \le 23 \le 25.87"];
9578 -> 9588 ;
9589 [label="X[33] \le 2.5 \times = 87.254 \times = 13 \times = 29.769"];
9588 -> 9589 ;
9590 [label="X[35] \le 3.405 \times = 2.25 \times = 2 \times = 2 \times = 18.5"];
9589 -> 9590 ;
9591 [label="mse = 0.0\nsamples = 1\nvalue = 17.0"];
9590 -> 9591 ;
9592 [label="mse = 0.0\nsamples = 1\nvalue = 20.0"];
9590 -> 9592 ;
9593 [label="X[34] \le 72.5 = 75.421 = 11 = 31.818"]
9589 -> 9593 ;
9594 [label="X[34] <= 67.5 nmse = 71.36 nsamples = 5 nvalue = 35.8"];
9593 -> 9594 ;
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9595 [label="X[35] \le 23.252 \le 20.222 \le 3 \le 3 \le 3.333"]
9594 -> 9595 ;
9596 [label="X[50] \le 0.5 \le 0.25 \le 2 \le 2 \le 3.5"];
9595 -> 9596 ;
9597 [label="mse = 0.0\nsamples = 1\nvalue = 33.0"];
9596 -> 9597 ;
9598 [label="mse = 0.0\nsamples = 1\nvalue = 34.0"];
9596 -> 9598 ;
9599 [label="mse = 0.0\nsamples = 1\nvalue = 24.0"];
9595 -> 9599 ;
9600 [label="X[33] \leftarrow 4.001 \times = 36.0 \times = 2 \times = 4.00];
9594 -> 9600 ;
9601 [label="mse = 0.0\nsamples = 1\nvalue = 38.0"];
9600 -> 9601 ;
9602 [label="mse = 0.0\nsamples = 1\nvalue = 50.0"];
9600 -> 9602 ;
9603 [label="X[33] <= 10.499 \times = 54.583 \times = 6 \times = 6 \times = 28.5"];
9593 -> 9603 ;
9604 [label="X[49] <= 0.5 \le = 15.04 \le = 5 \le = 5 \le = 25.6"];
9603 -> 9604 ;
9605 [label="X[31] \le 0.5nmse = 2.889\nsamples = 3\nvalue = 22.667"];
9604 -> 9605 ;
9606 [label="X[34] <= 75.5 \le 0.25 \le 2 \le 2 \le 1.5"];
9605 -> 9606 ;
9607 [label="mse = 0.0\nsamples = 1\nvalue = 22.0"];
9606 -> 9607 ;
9608 [label="mse = 0.0\nsamples = 1\nvalue = 21.0"] ;
9606 -> 9608 ;
9609 [label="mse = 0.0\nsamples = 1\nvalue = 25.0"];
9605 -> 9609 ;
9610 [label="X[35] \le 9.644 \le 1.0 \le 2 \le 2 \le 30.0"];
9604 -> 9610 ;
9611 [label="mse = 0.0\nsamples = 1\nvalue = 31.0"];
9610 -> 9611 ;
9612 [label="mse = 0.0\nsamples = 1\nvalue = 29.0"];
9610 -> 9612 ;
9613 [label="mse = 0.0\nsamples = 1\nvalue = 43.0"];
9603 -> 9613 ;
9614 [label="X[33] \le 9.499\nmse = 13.16\nsamples = 10\nvalue = 20.8"];
9588 -> 9614 ;
9615 [label="X[33] <= 6.499 \times = 8.984 \times = 8 \times = 8 \times = 19.625"];
9614 -> 9615 ;
9616 [label="X[31] <= 0.5 \le 1.556 \le 3 \le 3 \le 2.667"];
9615 -> 9616 ;
9617 [label="X[33] \le 4.998 \times 0.25 \times
9616 -> 9617 ;
9618 [label="mse = 0.0\nsamples = 1\nvalue = 23.0"] ;
9617 -> 9618 ;
9619 [label="mse = 0.0\nsamples = 1\nvalue = 24.0"];
9617 -> 9619 ;
9620 [label="mse = 0.0\nsamples = 1\nvalue = 21.0"];
9616 -> 9620 ;
9621 [label="X[35] <= 10.211 \times = 4.56 \times = 5 \times = 17.8"];
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9615 -> 9621 ;
9622 [label="X[33] <= 7.499 \times = 2.5 \times = 4 \times = 17.0"];
9621 -> 9622 ;
9623 [label="X[49] <= 0.5\nmse = 1.556\nsamples = 3\nvalue = 17.667"];
9622 -> 9623 ;
9624 [label="mse = 0.0\nsamples = 1\nvalue = 16.0"];
9623 -> 9624 ;
9625 [label="X[35] <= 3.405 \rangle = 0.25 \rangle = 2 \rangle = 2 \gamma = 18.5
9623 -> 9625 ;
9626 [label="mse = 0.0\nsamples = 1\nvalue = 19.0"];
9625 -> 9626 ;
9627 [label="mse = 0.0\nsamples = 1\nvalue = 18.0"];
9625 -> 9627 ;
9628 [label="mse = 0.0\nsamples = 1\nvalue = 15.0"];
9622 -> 9628 ;
9629 [label="mse = 0.0\nsamples = 1\nvalue = 21.0"];
9621 -> 9629 ;
9630 [label="X[30] <= 0.5 \le 2.25 \le 2 \le 2 \le 5"];
9614 -> 9630 ;
9631 [label="mse = 0.0\nsamples = 1\nvalue = 27.0"];
9630 -> 9631 ;
9632 [label="mse = 0.0\nsamples = 1\nvalue = 24.0"] ;
9630 -> 9632 ;
9633 [label="X[33] <= 13.499 \times = 151.049 \times = 15 \times
31.867"];
9577 -> 9633 ;
9634 [label="X[35] <= 5.103 \times = 164.984 \times = 8 \times = 37.375"]
9633 -> 9634 ;
9635 [label="X[34] \le 82.5 = 306.25 = 2 = 49.5"];
9634 -> 9635 ;
9636 [label="mse = 0.0\nsamples = 1\nvalue = 32.0"];
9635 -> 9636 ;
9637 [label="mse = 0.0\nsamples = 1\nvalue = 67.0"];
9635 -> 9637 ;
9638 [label="X[26] <= 0.5\nmse = 52.556\nsamples = 6\nvalue = 33.333"];
9634 -> 9638 ;
9639 [label="X[49] <= 0.5 \le 11.44 \le 5 \le 5 \le 30.4"];
9638 -> 9639 ;
9640 [label="X[34] \le 82.5nmse = 1.5\nsamples = 4\nvalue = 32.0"];
9639 -> 9640 ;
9641 [label="X[35] \le 12.475 \le 1.0 \le 2 \le 2 \le 31.0"];
9640 -> 9641 ;
9642 [label="mse = 0.0\nsamples = 1\nvalue = 30.0"];
9641 -> 9642 ;
9643 [label="mse = 0.0\nsamples = 1\nvalue = 32.0"];
9641 -> 9643 ;
9644 [label="mse = 0.0\nsamples = 2\nvalue = 33.0"] ;
9640 -> 9644 ;
9645 [label="mse = 0.0\nsamples = 1\nvalue = 24.0"];
9639 -> 9645 ;
9646 [label="mse = 0.0\nsamples = 1\nvalue = 48.0"];
9638 -> 9646 ;
9647 [label="X[34] <= 68.0 \le = 60.816 \le = 7 \le 25.571"];
```

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9633 -> 9647 ;
9648 [label="X[34] <= 44.0 \times = 60.222 \times = 3 \times = 20.667"];
9647 -> 9648 ;
9649 [label="mse = 0.0\nsamples = 1\nvalue = 20.0"];
9648 -> 9649 ;
9650 [label="X[27] \le 0.5 \le 2 \le 2 \le 1];
9648 -> 9650 ;
9651 [label="mse = 0.0\nsamples = 1\nvalue = 39.0"];
9650 -> 9651 ;
9652 [label="mse = 0.0\nsamples = 1\nvalue = 30.0"];
9650 -> 9652 ;
9653 [label="X[35] \le 10.777 \times = 39.25 \times = 4 \times = 22.5"];
9647 -> 9653 ;
9654 [label="X[30] <= 0.5 nmse = 33.556 nsamples = 3 nvalue = 24.667"];
9653 -> 9654 ;
9655 [label="mse = 49.0\nsamples = 2\nvalue = 24.0"];
9654 -> 9655 ;
9656 [label="mse = 0.0\nsamples = 1\nvalue = 26.0"];
9654 -> 9656 ;
9657 [label="mse = 0.0\nsamples = 1\nvalue = 16.0"];
9653 -> 9657 ;
9658 [label="X[34] \le 90.5 = 16.776 = 7 = 11.286];
9576 -> 9658 ;
9659 [label="X[33] <= 5.499 \times = 6.8 \times = 5 \times = 13.0"];
9658 -> 9659 ;
9660 [label="X[34] \le 57.5 = 6.889 = 3 = 3 = 14.333"];
9659 -> 9660 ;
9661 [label="mse = 0.0\nsamples = 1\nvalue = 12.0"];
9660 -> 9661 ;
9662 [label="X[32] <= 0.5 nse = 6.25 nsamples = 2 nvalue = 15.5"];
9660 -> 9662 ;
9663 [label="mse = 0.0\nsamples = 1\nvalue = 18.0"];
9662 -> 9663 ;
9664 [label="mse = 0.0\nsamples = 1\nvalue = 13.0"];
9662 -> 9664 ;
9665 [label="mse = 0.0\nsamples = 2\nvalue = 11.0"];
9659 -> 9665 ;
9666 [label="X[33] \le 1.5 \le = 16.0 \le = 2 \le = 7.0"];
9658 -> 9666 ;
9667 [label="mse = 0.0\nsamples = 1\nvalue = 3.0"];
9666 -> 9667 ;
9668 [label="mse = 0.0\nsamples = 1\nvalue = 11.0"];
9666 -> 9668 ;
9669 [label="X[35] \le 9.074 \times = 2777.188 \times = 4 \times = 86.25"]
9479 -> 9669 ;
9670 [label="X[38] \le 0.5 \le 64.0 \le 2 \le 2 \le 56.0"];
9669 -> 9670 ;
9671 [label="mse = 0.0\nsamples = 1\nvalue = 48.0"];
9670 -> 9671 ;
9672 [label="mse = 0.0\nsamples = 1\nvalue = 64.0"];
9670 -> 9672 ;
9673 [label="X[35] <= 11.343 \rangle = 3660.25 \rangle = 2 \rangle = 116.5
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9669 -> 9673 ;
9674 [label="mse = 0.0\nsamples = 1\nvalue = 177.0"];
9673 -> 9674 ;
9675 [label="mse = 0.0\nsamples = 1\nvalue = 56.0"];
9673 -> 9675 ;
9676 [label="X[33] <= 12.499 \rangle = 118.76 \rangle = 85 \rangle = 85
16.412"];
9478 -> 9676 ;
9677 [label="X[33] <= 2.5\nmse = 76.829\nsamples = 78\nvalue = 14.603"];
9676 -> 9677 ;
9678 [label="X[34] <= 90.0 \le 28.456 \le 46 \le 46 \le 11.978"]
9677 -> 9678 ;
9679 [label="X[33] <= -0.5 \times = 25.469 \times = 44 \times = 12.409"]
9678 -> 9679 ;
9680 [label="X[34] \le 86.5 \le 19.733 \le 30 \le 11.0"];
9679 -> 9680 ;
9681 [label="X[35] <= 13.612\nmse = 18.131\nsamples = 29\nvalue =
11.276"];
9680 -> 9681 ;
9682 [label="X[33] <= -4.5 \times = 5.04 \times = 5 \times = 5.04 \times = 
9681 -> 9682 ;
9683 [label="mse = 0.0\nsamples = 1\nvalue = 12.0"];
9682 -> 9683 ;
9684 [label="X[34] <= 59.5 \\ nmse = 2.25 \\ nsamples = 4 \\ nvalue = 7.5"];
9682 -> 9684 ;
9685 [label="mse = 0.0\nsamples = 1\nvalue = 5.0"];
9684 -> 9685 ;
9686 [label="X[34] <= 72.0 \times = 0.222 \times = 3 \times = 8.333"];
9684 -> 9686 ;
9687 [label="mse = 0.0\nsamples = 2\nvalue = 8.0"];
9686 -> 9687 ;
9688 [label="mse = 0.0\nsamples = 1\nvalue = 9.0"];
9686 -> 9688 ;
9689 [label="X[34] \le 69.5 \le 18.776 \le 24 \le 11.875"]
9681 -> 9689 ;
9690 [label="X[38] \le 0.5 \le 16.277 \le 21 \le 11.238"];
9689 -> 9690 ;
9691 [label="X[34] \le 40.5 \le 16.633 \le 14 \le 14]
9690 -> 9691 ;
9692 [label="X[33] <= -7.997\nmse = 4.667\nsamples = 3\nvalue = 14.0"];
9691 -> 9692 ;
9693 [label="mse = 0.0\nsamples = 1\nvalue = 17.0"];
9692 -> 9693 ;
9694 [label="X[40] <= 0.5 nse = 0.25 nsamples = 2 nvalue = 12.5"];
9692 -> 9694 ;
9695 [label="mse = 0.0\nsamples = 1\nvalue = 13.0"];
9694 -> 9695 ;
9696 [label="mse = 0.0\nsamples = 1\nvalue = 12.0"];
9694 -> 9696 ;
```

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9697 [label="X[33] <= -7.499 \times = 15.107 \times = 11 \times = 9.273"]
9691 -> 9697 ;
9698 [label="X[33] <= -10.001 \rangle = 0.889 \rangle = 3 \rangle = 3 \rangle
9697 -> 9698 ;
9699 [label="mse = 0.0 \times = 1 \times = 7.0"];
9698 -> 9699 ;
9700 [label="X[34] <= 54.5 \times = 1.0 \times = 2 \times = 6.0"];
9698 -> 9700 ;
9701 [label="mse = 0.0\nsamples = 1\nvalue = 5.0"];
9700 -> 9701 ;
9702 [label="mse = 0.0\nsamples = 1\nvalue = 7.0"];
9700 -> 9702 ;
9703 [label="X[34] <= 47.0 \rangle = 15.984 \rangle = 8 \rangle = 8 \rangle = 10.375" ;
9697 -> 9703 ;
9704 [label="mse = 0.0\nsamples = 1\nvalue = 5.0"];
9703 -> 9704 ;
9705 [label="X[40] <= 0.5\nmse = 13.551\nsamples = 7\nvalue = 11.143"];
9703 -> 9705 ;
9706 [label="X[34] <= 64.5 \le = 10.667 \le = 6 \le = 6 \le = 12.0"];
9705 -> 9706 ;
9707 [label="X[34] <= 60.0 nmse = 3.5 nsamples = 4 nvalue = 14.0"];
9706 -> 9707 ;
9708 [label="X[41] <= 0.5 nmse = 0.667 nsamples = 3 nvalue = 13.0"];
9707 -> 9708 ;
9709 [label="X[35] <= 22.12\nmse = 0.25\nsamples = 2\nvalue = 13.5"];
9708 -> 9709 ;
9710 [label="mse = 0.0\nsamples = 1\nvalue = 14.0"];
9709 -> 9710 ;
9711 [label="mse = 0.0\nsamples = 1\nvalue = 13.0"];
9709 -> 9711 ;
9712 [label="mse = 0.0\nsamples = 1\nvalue = 12.0"];
9708 -> 9712 ;
9713 [label="mse = 0.0\nsamples = 1\nvalue = 17.0"];
9707 -> 9713 ;
9714 [label="X[33] <= -3.998 \rangle = 1.0 = 2 \rangle = 8.0";
9706 -> 9714 ;
9715 [label="mse = 0.0\nsamples = 1\nvalue = 9.0"];
9714 -> 9715 ;
9716 [label="mse = 0.0 \times 1 = 1 \times 1 = 7.0"];
9714 -> 9716 ;
9717 [label="mse = 0.0\nsamples = 1\nvalue = 6.0"];
9705 -> 9717 ;
9718 [label="X[35] <= 15.88 \rangle = 10.122 \rangle = 7 \rangle = 13.143
9690 -> 9718 ;
9719 [label="X[31] <= 0.5 \neq 1.556 = 1.556 = 3 = 3 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 1.556 = 
9718 -> 9719 ;
9720 [label="X[34] \le 47.0 \le 0.25 \le 2 \le 16.5"];
9719 -> 9720 ;
9721 [label="mse = 0.0\nsamples = 1\nvalue = 17.0"];
9720 -> 9721 ;
9722 [label="mse = 0.0\nsamples = 1\nvalue = 16.0"];
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9720 -> 9722 ;
9723 [label="mse = 0.0\nsamples = 1\nvalue = 14.0"];
9719 -> 9723 ;
9724 [label="X[34] <= 48.5 \le = 8.188 \le = 4 \le = 11.25"];
9718 -> 9724 ;
9725 [label="X[34] <= 41.5 nmse = 0.25 nsamples = 2 nvalue = 8.5"];
9724 -> 9725 ;
9726 [label="mse = 0.0\nsamples = 1\nvalue = 8.0"];
9725 -> 9726 ;
9727 [label="mse = 0.0\nsamples = 1\nvalue = 9.0"];
9725 -> 9727 ;
9728 [label="X[33] \leftarrow -1.998\nmse = 1.0\nsamples = 2\nvalue = 14.0"];
9724 -> 9728 ;
9729 [label="mse = 0.0\nsamples = 1\nvalue = 13.0"];
9728 -> 9729 ;
9730 [label="mse = 0.0\nsamples = 1\nvalue = 15.0"];
9728 -> 9730 ;
9731 [label="X[35] \le 22.12 \le 13.556 \le 3 \le 3 \le 16.333"]
9689 -> 9731 ;
9732 [label="X[39] \le 0.5 \le 6.25 \le 2 \le 18.5"];
9731 -> 9732 ;
9733 [label="mse = 0.0\nsamples = 1\nvalue = 16.0"];
9732 -> 9733 ;
9734 [label="mse = 0.0\nsamples = 1\nvalue = 21.0"];
9732 -> 9734 ;
9735 [label="mse = 0.0\nsamples = 1\nvalue = 12.0"];
9731 -> 9735 ;
9736 [label="mse = 0.0\nsamples = 1\nvalue = 3.0"];
9680 -> 9736 ;
9737 [label="X[34] <= 72.5 \le 24.388 \le 14 \le 14]
9679 -> 9737 ;
9738 [label="X[35] <= 26.657 \mid = 7.36 \mid = 10 \mid = 13.2"];
9737 -> 9738 ;
9739 [label="X[34] \le 53.5 \le 4.025 \le 9 \le 12.556"];
9738 -> 9739 ;
9740 [label="X[35] <= 3.405 nmse = 0.889 nsamples = 3 nvalue = 14.333"];
9739 -> 9740 ;
9741 [label="mse = 0.0\nsamples = 1\nvalue = 13.0"];
9740 -> 9741 ;
9742 [label="mse = 0.0\nsamples = 2\nvalue = 15.0"];
9740 -> 9742 ;
9743 [label="X[35] <= 20.417 \le 3.222 \le 6 \le 6 \le 1.667"]
9739 -> 9743 ;
9744 [label="X[35] <= 15.88 \mid = 1.2 \mid = 5 \mid = 11.0"];
9743 -> 9744 ;
9745 [label="X[50] <= 0.5 nmse = 0.25 nsamples = 4 nvalue = 11.5"];
9744 -> 9745 ;
9746 [label="mse = 0.0\nsamples = 2\nvalue = 11.0"];
9745 -> 9746 ;
9747 [label="mse = 0.0\nsamples = 2\nvalue = 12.0"];
9745 -> 9747 ;
```

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9748 [label="mse = 0.0\nsamples = 1\nvalue = 9.0"];
9744 -> 9748 ;
9749 [label="mse = 0.0\nsamples = 1\nvalue = 15.0"];
9743 -> 9749 ;
9750 [label="mse = 0.0\nsamples = 1\nvalue = 19.0"];
9738 -> 9750 ;
9751 [label="X[39] <= 0.5\nse = 23.5\nsamples = 4\nvalue = 21.0"];
9737 -> 9751 ;
9752 [label="mse = 0.0\nsamples = 1\nvalue = 26.0"];
9751 -> 9752 ;
9753 [label="X[33] \le 0.5 \le 20.222 \le 3 \le 19.333"];
9751 -> 9753 ;
9754 [label="X[35] <= 3.971 \rangle = 6.25 \rangle = 2 \rangle = 2 \rangle = 16.5"
9753 -> 9754 ;
9755 [label="mse = 0.0\nsamples = 1\nvalue = 19.0"];
9754 -> 9755 ;
9756 [label="mse = 0.0\nsamples = 1\nvalue = 14.0"];
9754 -> 9756 ;
9757 [label="mse = 0.0\nsamples = 1\nvalue = 25.0"];
9753 -> 9757 ;
9758 [label="X[32] <= 0.5 nmse = 0.25 nsamples = 2 nvalue = 2.5"];
9678 -> 9758 ;
9759 [label="mse = 0.0\nsamples = 1\nvalue = 3.0"];
9758 -> 9759 ;
9760 [label="mse = 0.0\nsamples = 1\nvalue = 2.0"];
9758 -> 9760 ;
9761 [label="X[32] <= 0.5 nmse = 122.234 nsamples = 32 nvalue = 18.375"]
9677 -> 9761 ;
9762 [label="X[38] <= 0.5 nmse = 116.357 nsamples = 27 nvalue = 20.296"]
9761 -> 9762 ;
9763 [label="X[35] <= 7.376\nmse = 60.225\nsamples = 13\nvalue = 16.077"]
9762 -> 9763 ;
9764 [label="X[35] <= 3.405 \rangle = 9.222 \rangle = 6 \rangle = 6 \rangle = 10.667"
9763 -> 9764 ;
9765 [label="X[31] <= 0.5 \le 4.667 \le 3 \le 3 \le 13.0"];
9764 -> 9765 ;
9766 [label="X[40] <= 0.5 \mid nmse = 0.25 \mid nsamples = 2 \mid nvalue = 14.5"];
9765 -> 9766 ;
9767 [label="mse = 0.0 \times = 1 \times = 14.0"];
9766 -> 9767 ;
9768 [label="mse = 0.0\nsamples = 1\nvalue = 15.0"];
9766 -> 9768 ;
9769 [label="mse = 0.0\nsamples = 1\nvalue = 10.0"];
9765 -> 9769 ;
9770 [label="X[31] <= 0.5 nmse = 2.889 nsamples = 3 nvalue = 8.333"];
9764 -> 9770 ;
9771 [label="X[34] <= 56.5 nmse = 0.25 nsamples = 2 nvalue = 9.5"];
9770 -> 9771 ;
9772 [label="mse = 0.0\nsamples = 1\nvalue = 10.0"];
9771 -> 9772 ;
9773 [label="mse = 0.0\nsamples = 1\nvalue = 9.0"];
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9771 -> 9773 ;
9774 [label="mse = 0.0\nsamples = 1\nvalue = 6.0"];
9770 -> 9774 ;
9775 [label="X[34] <= 79.0 \rangle = 57.347 \rangle = 7 \rangle = 7 \rangle = 20.714
9763 -> 9775 ;
9776 [label="X[34] <= 55.5 \le = 44.583 \le = 6 \le = 22.5"];
9775 -> 9776 ;
9777 [label="X[33] <= 7.998 | mse = 9.0 | samples = 2 | value = 14.0"];
9776 -> 9777 ;
9778 [label="mse = 0.0\nsamples = 1\nvalue = 17.0"];
9777 -> 9778 ;
9779 [label="mse = 0.0\nsamples = 1\nvalue = 11.0"];
9777 -> 9779 ;
9780 [label="X[35] <= 9.074 \times = 8.188 \times = 4 \times = 26.75"];
9776 -> 9780 ;
9781 [label="mse = 0.0\nsamples = 1\nvalue = 30.0"];
9780 -> 9781 ;
9782 [label="X[35] <= 20.417 \le 6.22 \le 3 \le 3 \le 2.667"]
9780 -> 9782 ;
9783 [label="X[30] \le 0.5 \le 1.0 \le 2 \le 2 \le 2.0"];
9782 -> 9783 ;
9784 [label="mse = 0.0\nsamples = 1\nvalue = 25.0"];
9783 -> 9784 ;
9785 [label="mse = 0.0\nsamples = 1\nvalue = 23.0"];
9783 -> 9785 ;
9786 [label="mse = 0.0\nsamples = 1\nvalue = 29.0"];
9782 -> 9786 ;
9787 [label="mse = 0.0\nsamples = 1\nvalue = 10.0"];
9775 -> 9787 ;
9788 [label="X[33] <= 10.997 \nse = 136.597 \nsamples = 14 \nvalue =
24.214"];
9762 -> 9788 ;
9789 [label="X[34] <= 39.5 nmse = 122.75 nsamples = 12 nvalue = 26.5"];
9788 -> 9789 ;
9790 [label="mse = 0.0 \times = 1 \times = 1.0"];
9789 -> 9790 ;
9791 [label="X[34] \le 53.5 \le 106.909 \le 11 \le 28.0"];
9789 -> 9791 ;
9792 [label="X[41] <= 0.5 \rangle = 16.0 \rangle = 2 \rangle = 42.0" ;
9791 -> 9792 ;
9793 [label="mse = 0.0\nsamples = 1\nvalue = 38.0"];
9792 -> 9793 ;
9794 [label="mse = 0.0\nsamples = 1\nvalue = 46.0"];
9792 -> 9794 ;
9795 [label="X[35] <= 3.405 nmse = 73.877 nsamples = 9 nvalue = 24.889"]
9791 -> 9795 ;
9796 [label="X[40] <= 0.5\nmse = 69.688\nsamples = 4\nvalue = 21.25"];
9795 -> 9796 ;
9797 [label="X[34] <= 87.0 \rangle = 2.25 \rangle = 2 \rangle = 
9796 -> 9797 ;
9798 [label="mse = 0.0\nsamples = 1\nvalue = 28.0"];
9797 -> 9798 ;
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9799 [label="mse = 0.0\nsamples = 1\nvalue = 31.0"];
9797 -> 9799 ;
9800 [label="X[34] \le 62.5nmse = 1.0\nsamples = 2\nvalue = 13.0"];
9796 -> 9800 ;
9801 [label="mse = 0.0\nsamples = 1\nvalue = 14.0"] ;
9800 -> 9801 ;
9802 [label="mse = 0.0\nsamples = 1\nvalue = 12.0"];
9800 -> 9802 ;
9803 [label="X[35] <= 8.508 \text{ nmse} = 58.16 \text{ nsamples} = 5 \text{ nvalue} = 27.8"];
9795 -> 9803 ;
9804 [label="mse = 0.0\nsamples = 1\nvalue = 43.0"];
9803 -> 9804 ;
9805 [label="X[34] <= 85.0 \rangle = 0.5 \rangle = 4 \rangle = 24.0";
9803 -> 9805 ;
9806 [label="X[31] <= 0.5 nmse = 0.222 nsamples = 3 nvalue = 23.667"];
9805 -> 9806 ;
9807 [label="mse = 0.0\nsamples = 2\nvalue = 24.0"];
9806 -> 9807 ;
9808 [label="mse = 0.0\nsamples = 1\nvalue = 23.0"];
9806 -> 9808 ;
9809 [label="mse = 0.0\nsamples = 1\nvalue = 25.0"];
9805 -> 9809 ;
9810 [label="X[30] <= 0.5 \le 0.25 \le 2 \le 2 \le 10.5"];
9788 -> 9810 ;
9811 [label="mse = 0.0\nsamples = 1\nvalue = 11.0"];
9810 -> 9811 ;
9812 [label="mse = 0.0\nsamples = 1\nvalue = 10.0"];
9810 -> 9812 ;
9813 [label="X[35] \le 20.984 \le 26.4 \le 5 \le 8.0"];
9761 -> 9813 ;
9814 [label="X[33] <= 8.499 \times = 7.688 \times = 4 \times = 5.75"];
9813 -> 9814 ;
9815 [label="X[33] <= 4.001 \times = 5.556 \times = 3 \times = 4.667"];
9814 -> 9815 ;
9816 [label="mse = 0.0\nsamples = 1\nvalue = 8.0"];
9815 -> 9816 ;
9817 [label="mse = 0.0\nsamples = 2\nvalue = 3.0"];
9815 -> 9817 ;
9818 [label="mse = 0.0\nsamples = 1\nvalue = 9.0"];
9814 -> 9818 ;
9819 [label="mse = 0.0\nsamples = 1\nvalue = 17.0"];
9813 -> 9819 ;
9820 [label="X[41] \le 0.5 \le 143.102 \le 7 \le 36.571"];
9676 -> 9820 ;
9821 [label="X[34] <= 74.5 \times = 63.44 \times = 5 \times = 5 \times = 30.6"];
9820 -> 9821 ;
9822 [label="X[30] <= 0.5 nmse = 21.5 nsamples = 4 nvalue = 34.0"];
9821 -> 9822 ;
9823 [label="mse = 0.0\nsamples = 1\nvalue = 42.0"];
9822 -> 9823 ;
9824 [label="X[38] <= 0.5 nmse = 0.222 nsamples = 3 nvalue = 31.333"];
9822 -> 9824 ;
9825 [label="mse = 0.0\nsamples = 1\nvalue = 32.0"];
9824 -> 9825 ;
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9826 [label="mse = 0.0\nsamples = 2\nvalue = 31.0"];
9824 -> 9826 ;
9827 [label="mse = 0.0\nsamples = 1\nvalue = 17.0"];
9821 -> 9827 ;
9828 [label="X[34] <= 69.5 nmse = 30.25 nsamples = 2 nvalue = 51.5"];
9820 -> 9828 ;
9829 [label="mse = 0.0\nsamples = 1\nvalue = 46.0"];
9828 -> 9829 ;
9830 [label="mse = 0.0\nsamples = 1\nvalue = 57.0"];
9828 -> 9830 ;
9831 [label="X[32] <= 0.5 \neq 8920.889 = 3 \neq 165.333"]
7939 -> 9831 ;
9832 [label="X[35] <= 18.149\nmse = 1600.0\nsamples = 2\nvalue = 228.0"]
9831 -> 9832 ;
9833 [label="mse = 0.0\nsamples = 1\nvalue = 268.0"] ;
9832 -> 9833 ;
9834 [label="mse = 0.0\nsamples = 1\nvalue = 188.0"];
9832 -> 9834 ;
9835 [label="mse = 0.0\nsamples = 1\nvalue = 40.0"];
9831 -> 9835 ;
9836 [label="X[15] \le 0.5nmse = 1568.947\nsamples = 613\nvalue =
33.951"];
7938 -> 9836 ;
9837 [label="X[0] <= 0.5 nmse = 1342.522 nsamples = 612 nvalue = 33.34"]
9836 -> 9837 ;
9838 [label="X[16] \le 0.5 \le 1064.823 \le 502 \le 1064.823
26.691"];
9837 -> 9838 ;
9839 [label="X[1] \le 0.5 \le 822.916 \le 501 \le 25.994"]
9838 -> 9839 ;
9840 [label="X[9] <= 0.5\nmse = 563.002\nsamples = 396\nvalue = 19.023"]
9839 -> 9840 ;
9841 [label="X[2] \le 0.5 \le 383.631 \le 393 \le 17.868"]
9840 -> 9841 ;
9842 [label="X[3] <= 0.5 nmse = 100.538 nsamples = 295 nvalue = 10.437"]
9841 -> 9842 ;
9843 [label="X[24] <= 0.5 \le = 16.456 \le = 200 \le 6.21"];
9842 -> 9843 ;
9844 [label="X[35] <= 3.405 \rangle = 16.423 \rangle = 108 \rangle = 7.824
9843 -> 9844 ;
9845 [label="X[33] <= 8.499\nmse = 26.867\nsamples = 18\nvalue = 10.722"]
9844 -> 9845 ;
9846 [label="X[50] \le 0.5 \le 6.025 \le 9 \le 7.444"];
9845 -> 9846 ;
9847 [label="X[48] \le 0.5nmse = 1.688\nsamples = 4\nvalue = 5.25"];
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9846 -> 9847 ;
9848 [label="mse = 0.0\nsamples = 2\nvalue = 6.0"];
9847 -> 9848 ;
9849 [label="X[4] \le 0.5 \le 2.25 \le 2 \le 4.5"];
9847 -> 9849 ;
9850 [label="mse = 0.0\nsamples = 1\nvalue = 3.0"];
9849 -> 9850 ;
9851 [label="mse = 0.0\nsamples = 1\nvalue = 6.0"];
9849 -> 9851 ;
9852 [label="X[34] <= 90.0 \text{ nmse} = 2.56 \text{ nsamples} = 5 \text{ nvalue} = 9.2"];
9846 -> 9852 ;
9853 [label="X[5] \le 0.5 \le 0.889 \le 3 \le 10.333"];
9852 -> 9853 ;
9854 [label="mse = 0.0\nsamples = 2\nvalue = 11.0"];
9853 -> 9854 ;
9855 [label="mse = 0.0\nsamples = 1\nvalue = 9.0"];
9853 -> 9855 ;
9856 [label="X[5] \le 0.5 \le 0.25 \le 2 \le 2 \le 7.5"];
9852 -> 9856 ;
9857 [label="mse = 0.0 \times 1 = 1 \times 1 = 7.0"];
9856 -> 9857 ;
9858 [label="mse = 0.0\nsamples = 1\nvalue = 8.0"];
9856 -> 9858 ;
9859 [label="X[34] \le 84.5 \le 26.22 \le 9 \le 9 \le 14.0"];
9845 -> 9859 ;
9860 [label="X[48] \le 0.5 \le 4.5 \le 4 \le 10.0"];
9859 -> 9860 ;
9861 [label="X[34] \le 56.0 \times = 2.0 \times = 3 \times = 9.0"];
9860 -> 9861 ;
9862 [label="mse = 0.0\nsamples = 1\nvalue = 7.0"];
9861 -> 9862 ;
9863 [label="mse = 0.0\nsamples = 2\nvalue = 10.0"] ;
9861 -> 9863 ;
9864 [label="mse = 0.0\nsamples = 1\nvalue = 13.0"];
9860 -> 9864 ;
9865 [label="X[4] \le 0.5 \le 20.56 \le 5 \le 17.2"];
9859 -> 9865 ;
9866 [label="X[33] <= 11.499 \times = 14.0 \times = 3 \times = 20.0"];
9865 -> 9866 ;
9867 [label="mse = 0.0\nsamples = 1\nvalue = 24.0"];
9866 -> 9867 ;
9868 [label="X[33] \le 13.499\nmse = 9.0\nsamples = 2\nvalue = 18.0"];
9866 -> 9868 ;
9869 [label="mse = 0.0\nsamples = 1\nvalue = 15.0"];
9868 -> 9869 ;
9870 [label="mse = 0.0\nsamples = 1\nvalue = 21.0"];
9868 -> 9870 ;
9871 [label="X[30] <= 0.5\nmse = 1.0\nsamples = 2\nvalue = 13.0"];
9865 -> 9871 ;
9872 [label="mse = 0.0\nsamples = 1\nvalue = 12.0"];
9871 -> 9872 ;
9873 [label="mse = 0.0\nsamples = 1\nvalue = 14.0"];
9871 -> 9873 ;
9874 [label="X[37] <= 0.5 \le = 12.318 \le = 90 \le = 7.244"];
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9844 -> 9874 ;
9875 [label="X[34] <= 51.5 nmse = 13.118 nsamples = 39 nvalue = 8.564"];
9874 -> 9875 ;
9876 [label="X[33] <= 1.5 \le = 5.673 \le = 7 \le 4.571"];
9875 -> 9876 ;
9877 [label="mse = 0.0\nsamples = 3\nvalue = 3.0"];
9876 -> 9877 ;
9878 [label="X[33] <= 5.5 \mid = 6.688 \mid = 4 \mid = 5.75"];
9876 -> 9878 ;
9879 [label="X[31] <= 0.5 \times = 1.0 \times = 2 \times = 8.0"];
9878 -> 9879 ;
9880 [label="mse = 0.0\nsamples = 1\nvalue = 7.0"];
9879 -> 9880 ;
9881 [label="mse = 0.0\nsamples = 1\nvalue = 9.0"];
9879 -> 9881 ;
9882 [label="X[5] \le 0.5 \le 2.25 \le 2 \le 3.5"];
9878 -> 9882 ;
9883 [label="mse = 0.0\nsamples = 1\nvalue = 2.0"] ;
9882 -> 9883 ;
9884 [label="mse = 0.0\nsamples = 1\nvalue = 5.0"];
9882 -> 9884 ;
9885 [label="X[48] <= 0.5 \times = 10.496 \times = 32 \times = 9.438"];
9875 -> 9885 ;
9886 [label="X[34] \le 97.0 = 8.915 = 24 = 8.792];
9885 -> 9886 ;
9887 [label="X[34] <= 79.0 \rangle = 8.949 \rangle = 23 \rangle = 8.913"];
9886 -> 9887 ;
9888 [label="X[42] <= 0.5 \le 6.959 \le 11 \le 8.364"];
9887 -> 9888 ;
9889 [label="X[35] \le 9.074 \times = 4.16 \times = 10 \times = 7.8"];
9888 -> 9889 ;
9890 [label="X[34] <= 75.5 \le = 3.44 \le = 5 \le = 6.6"];
9889 -> 9890 ;
9891 [label="X[34] <= 66.0 \times = 2.188 \times = 4 \times = 7.25"];
9890 -> 9891 ;
9892 [label="mse = 0.0\nsamples = 1\nvalue = 5.0"];
9891 -> 9892 ;
9893 [label="X[25] <= 0.5 \times = 0.667 \times = 3 \times = 8.0"];
9891 -> 9893 ;
9894 [label="X[5] \le 0.5 \le 0.25 \le 2 \le 7.5"];
9893 -> 9894 ;
9895 [label="mse = 0.0\nsamples = 1\nvalue = 7.0"];
9894 -> 9895 ;
9896 [label="mse = 0.0\nsamples = 1\nvalue = 8.0"] ;
9894 -> 9896 ;
9897 [label="mse = 0.0\nsamples = 1\nvalue = 9.0"];
9893 -> 9897 ;
9898 [label="mse = 0.0\nsamples = 1\nvalue = 4.0"] ;
9890 -> 9898 ;
9899 [label="X[5] \le 0.5 \le 2.0 \le 5 \le 5 \le 9.0"];
9889 -> 9899 ;
9900 [label="X[34] <= 67.5 \times = 1.25 \times = 4 \times = 8.5"];
9899 -> 9900 ;
9901 [label="X[47] <= 0.5 \times = 0.25 \times = 2 \times = 9.5"];
```

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9900 -> 9901 ;
9902 [label="mse = 0.0\nsamples = 1\nvalue = 9.0"];
9901 -> 9902 ;
9903 [label="mse = 0.0\nsamples = 1\nvalue = 10.0"];
9901 -> 9903 ;
9904 [label="X[33] <= 5.5\nmse = 0.25\nsamples = 2\nvalue = 7.5"];
9900 -> 9904 ;
9905 [label="mse = 0.0\nsamples = 1\nvalue = 7.0"];
9904 -> 9905 ;
9906 [label="mse = 0.0\nsamples = 1\nvalue = 8.0"];
9904 -> 9906 ;
9907 [label="mse = 0.0\nsamples = 1\nvalue = 11.0"];
9899 -> 9907 ;
9908 [label="mse = 0.0\nsamples = 1\nvalue = 14.0"];
9888 -> 9908 ;
9909 [label="X[49] \le 0.5 = 10.243 = 12 = 9.417"];
9887 -> 9909 ;
9910 [label="X[35] <= 7.376 \times = 11.188 \times = 8 \times = 8.25"];
9909 -> 9910 ;
9911 [label="X[5] \le 0.5 \le 12.667 \le 3 \le 3 \le 10.0"];
9910 -> 9911 ;
9912 [label="X[27] \le 0.5 \times = 12.25 \times = 2 \times = 8.5"];
9911 -> 9912 ;
9913 [label="mse = 0.0\nsamples = 1\nvalue = 12.0"];
9912 -> 9913 ;
9914 [label="mse = 0.0\nsamples = 1\nvalue = 5.0"];
9912 -> 9914 ;
9915 [label="mse = 0.0\nsamples = 1\nvalue = 13.0"];
9911 -> 9915 ;
9916 [label="X[33] \le 9.499\nmse = 7.36\nsamples = 5\nvalue = 7.2"];
9910 -> 9916 ;
9917 [label="X[25] \le 0.5 \le 0.889 \le 3 \le 3.33"];
9916 -> 9917 ;
9918 [label="mse = 0.0\nsamples = 2\nvalue = 6.0"];
9917 -> 9918 ;
9919 [label="mse = 0.0\nsamples = 1\nvalue = 4.0"];
9917 -> 9919 ;
9920 [label="X[50] \le 0.5 \le 4.0 \le 2 \le 2 \le 10.0"];
9916 -> 9920 ;
9921 [label="mse = 0.0\nsamples = 1\nvalue = 8.0"];
9920 -> 9921 ;
9922 [label="mse = 0.0\nsamples = 1\nvalue = 12.0"] ;
9920 -> 9922 ;
9923 [label="X[35] \le 9.074 \times = 0.188 \times = 4 \times = 11.75];
9909 -> 9923 ;
9924 [label="mse = 0.0\nsamples = 1\nvalue = 11.0"];
9923 -> 9924 ;
9925 [label="mse = 0.0\nsamples = 3\nvalue = 12.0"];
9923 -> 9925 ;
9926 [label="mse = 0.0\nsamples = 1\nvalue = 6.0"];
9886 -> 9926 ;
9927 [label="X[33] <= 5.5\nmse = 10.234\nsamples = 8\nvalue = 11.375"];
9885 -> 9927 ;
9928 [label="X[33] \le 4.5nmse = 16.0\nsamples = 2\nvalue = 15.0"];
```

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9927 -> 9928 ;
9929 [label="mse = 0.0\nsamples = 1\nvalue = 11.0"];
9928 -> 9929 ;
9930 [label="mse = 0.0\nsamples = 1\nvalue = 19.0"];
9928 -> 9930 ;
9931 [label="X[34] \le 84.5 \le 2.472 \le 6 \le 6 \le 10.167"];
9927 -> 9931 ;
9932 [label="X[35] \le 12.475 = 0.56 = 5 = 5 = 10.8"];
9931 -> 9932 ;
9933 [label="mse = 0.0\nsamples = 2\nvalue = 10.0"];
9932 -> 9933 ;
9934 [label="X[35] \le 20.417 \le 0.222 \le 3 \le 1.333"]
9932 -> 9934 ;
9935 [label="mse = 0.0\nsamples = 2\nvalue = 11.0"];
9934 -> 9935 ;
9936 [label="mse = 0.0\nsamples = 1\nvalue = 12.0"];
9934 -> 9936 ;
9937 [label="mse = 0.0\nsamples = 1\nvalue = 7.0"];
9931 -> 9937 ;
9938 [label="X[33] <= 8.998 \times = 9.356 \times = 51 \times = 6.235"];
9874 -> 9938 ;
9939 [label="X[34] \le 53.0 \times = 7.177 \times = 34 \times = 5.618"];
9938 -> 9939 ;
9940 [label="X[33] <= 1.002\nmse = 6.688\nsamples = 4\nvalue = 8.75"];
9939 -> 9940 ;
9941 [label="X[34] <= 46.0 \times = 0.889 \times = 3 \times = 7.333"];
9940 -> 9941 ;
9942 [label="mse = 0.0\nsamples = 1\nvalue = 6.0"];
9941 -> 9942 ;
9943 [label="mse = 0.0\nsamples = 2\nvalue = 8.0"];
9941 -> 9943 ;
9944 [label="mse = 0.0\nsamples = 1\nvalue = 13.0"];
9940 -> 9944 ;
9945 [label="X[33] <= 1.5 \times = 5.76 \times = 30 \times = 5.2"];
9939 -> 9945 ;
9946 [label="X[34] <= 55.5 \times = 6.559 \times = 16 \times = 5.938];
9945 -> 9946 ;
9947 [label="mse = 0.0\nsamples = 1\nvalue = 1.0"];
9946 -> 9947 ;
9948 [label="X[5] <= 0.5 \times = 5.262 \times = 15 \times = 6.267];
9946 -> 9948 ;
9949 [label="X[48] \le 0.5 \le 3.734 \le 8 \le 7.375"];
9948 -> 9949 ;
9950 [label="X[25] \le 0.5 \le 2.122 \le 7 \le 7 \le 6.857"];
9949 -> 9950 ;
9951 [label="X[33] <= -3.5 \times = 1.84 \times = 5 \times = 7.4"];
9950 -> 9951 ;
9952 [label="mse = 0.0 \times 1 = 1 \times 1 = 5.0"];
9951 -> 9952 ;
9953 [label="X[33] <= -1.5 \times = 0.5 \times = 4 \times = 8.0"];
9951 -> 9953 ;
9954 [label="mse = 0.0\nsamples = 1\nvalue = 7.0"];
9953 -> 9954 ;
```

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9955 [label="X[33] <= -0.5 \times = 0.222 \times = 3 \times = 8.333"];
9953 -> 9955 ;
9956 [label="mse = 0.0\nsamples = 1\nvalue = 8.0"];
9955 -> 9956 ;
9957 [label="X[34] <= 60.5 \le = 0.25 \le = 2 \le = 2 \le = 8.5"];
9955 -> 9957 ;
9958 [label="mse = 0.0\nsamples = 1\nvalue = 8.0"];
9957 -> 9958 ;
9959 [label="mse = 0.0\nsamples = 1\nvalue = 9.0"];
9957 -> 9959 ;
9960 [label="X[42] <= 0.5 \le = 0.25 \le = 2 \le = 5.5"];
9950 -> 9960 ;
9961 [label="mse = 0.0\nsamples = 1\nvalue = 6.0"];
9960 -> 9961 ;
9962 [label="mse = 0.0\nsamples = 1\nvalue = 5.0"];
9960 -> 9962 ;
9963 [label="mse = 0.0\nsamples = 1\nvalue = 11.0"];
9949 -> 9963 ;
9964 [label="X[30] <= 0.5 nmse = 4.0 nsamples = 7 nvalue = 5.0"];
9948 -> 9964 ;
9965 [label="mse = 0.0\nsamples = 1\nvalue = 9.0"];
9964 -> 9965 ;
9966 [label="X[35] <= 23.822 \times = 1.556 \times = 6 \times = 4.333"];
9964 -> 9966 ;
9967 [label="X[34] <= 67.0 \le = 0.56 \le = 5 \le = 4.8"];
9966 -> 9967 ;
9968 [label="X[33] <= -1.5 \times = 0.25 \times = 2 \times = 5.5"];
9967 -> 9968 ;
9969 [label="mse = 0.0\nsamples = 1\nvalue = 6.0"];
9968 -> 9969 ;
9970 [label="mse = 0.0\nsamples = 1\nvalue = 5.0"];
9968 -> 9970 ;
9971 [label="X[34] \le 81.0 \le 0.222 \le 3 \le 4.333"];
9967 -> 9971 ;
9972 [label="mse = 0.0 \times = 2 \times = 4.0"];
9971 -> 9972 ;
9973 [label="mse = 0.0\nsamples = 1\nvalue = 5.0"];
9971 -> 9973 ;
9974 [label="mse = 0.0\nsamples = 1\nvalue = 2.0"];
9966 -> 9974 ;
9975 [label="X[33] <= 2.998 \times = 3.515 \times = 14 \times = 4.357"];
9945 -> 9975 ;
9976 [label="X[35] <= 25.521 \times = 0.889 \times = 3 \times = 2.333"] ;
9975 -> 9976 ;
9977 [label="mse = 0.0\nsamples = 2\nvalue = 3.0"];
9976 -> 9977 ;
9978 [label="mse = 0.0\nsamples = 1\nvalue = 1.0"];
9976 -> 9978 ;
9979 [label="X[35] <= 7.376 \times = 2.81 \times = 11 \times = 4.909];
9975 -> 9979 ;
9980 [label="X[49] <= 0.5 \times = 0.25 \times = 2 \times = 2 \times = 2.5"];
9979 -> 9980 ;
9981 [label="mse = 0.0\nsamples = 1\nvalue = 3.0"];
9980 -> 9981 ;
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9982 [label="mse = 0.0\nsamples = 1\nvalue = 2.0"];
9980 -> 9982 ;
9983 [label="X[49] <= 0.5 \times = 1.802 \times = 9 \times = 5.444"];
9979 -> 9983 ;
9984 [label="X[48] <= 0.5 \le = 0.96 \le = 5 \le = 6.2"];
9983 -> 9984 ;
9985 [label="X[34] \le 81.5 \le 0.889 \le 3 \le 5.667"];
9984 -> 9985 ;
9986 [label="mse = 0.0\nsamples = 1\nvalue = 7.0"];
9985 -> 9986 ;
9987 [label="mse = 0.0\nsamples = 2\nvalue = 5.0"];
9985 -> 9987 ;
9988 [label="mse = 0.0\nsamples = 2\nvalue = 7.0"];
9984 -> 9988 ;
9989 [label="X[35] \le 9.074 \le 1.25 \le 4 \le 4.5"];
9983 -> 9989 ;
9990 [label="X[4] \le 0.5 \le 0.25 \le 2 \le 2 \le 3.5"];
9989 -> 9990 ;
9991 [label="mse = 0.0\nsamples = 1\nvalue = 3.0"];
9990 -> 9991 ;
9992 [label="mse = 0.0 \neq 1 = 1 = 4.0"];
9990 -> 9992 ;
9993 [label="X[34] <= 74.5 \times = 0.25 \times = 2 \times = 5.5"];
9989 -> 9993 ;
9994 [label="mse = 0.0\nsamples = 1\nvalue = 6.0"];
9993 -> 9994 ;
9995 [label="mse = 0.0\nsamples = 1\nvalue = 5.0"];
9993 -> 9995 ;
9996 [label="X[33] <= 11.499 \times = 11.426 \times = 17 \times = 7.471"]
9938 -> 9996 ;
9997 [label="X[34] \le 79.0 \times = 16.24 \times = 5 \times = 10.4"];
9996 -> 9997 ;
9998 [label="X[34] <= 73.5 \times = 13.556 \times = 3 \times = 12.333"];
9997 -> 9998 ;
9999 [label="X[33] \le 10.499 \times 4.0 \times 2 \times 10.499 \times 10.0"];
9998 -> 9999 ;
10000 [label="mse = 0.0\nsamples = 1\nvalue = 8.0"];
9999 -> 10000 ;
10001 [label="mse = 0.0\nsamples = 1\nvalue = 12.0"];
9999 -> 10001 ;
10002 [label="mse = 0.0\nsamples = 1\nvalue = 17.0"];
9998 -> 10002 ;
10003 [label="X[4] <= 0.5 nmse = 6.25 nsamples = 2 nvalue = 7.5"];
9997 -> 10003 ;
10004 [label="mse = 0.0\nsamples = 1\nvalue = 10.0"];
10003 -> 10004 ;
10005 [label="mse = 0.0\nsamples = 1\nvalue = 5.0"];
10003 -> 10005 ;
10006 [label="X[26] <= 0.5 \rangle = 4.354 \rangle = 12 \rangle = 6.25" ;
9996 -> 10006 ;
10007 [label="X[34] <= 91.0 nmse = 1.89 nsamples = 10 nvalue = 6.9"];
10006 -> 10007 ;
10008 [label="X[34] <= 60.5 \times = 0.914 \times = 9 \times = 6.556"];
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10007 -> 10008 ;
10009 [label="X[35] \le 24.388 \rangle = 0.188 \rangle = 4 \gamma = 7.25" ;
10008 -> 10009 ;
10010 [label="mse = 0.0\nsamples = 3\nvalue = 7.0"];
10009 -> 10010 ;
10011 [label="mse = 0.0\nsamples = 1\nvalue = 8.0"];
10009 -> 10011 ;
10012 [label="X[35] <= 9.074 nmse = 0.8 nsamples = 5 nvalue = 6.0"];
10008 -> 10012 ;
10013 [label="mse = 0.0\nsamples = 1\nvalue = 5.0"] ;
10012 -> 10013 ;
10014 [label="X[34] <= 69.0 \times = 0.688 \times = 4 \times = 6.25"];
10012 -> 10014 ;
10015 [label="X[4] <= 0.5 nmse = 0.25 nsamples = 2 nvalue = 5.5"];
10014 -> 10015 ;
10016 [label="mse = 0.0\nsamples = 1\nvalue = 5.0"];
10015 -> 10016 ;
10017 [label="mse = 0.0\nsamples = 1\nvalue = 6.0"];
10015 -> 10017 ;
10018 [label="mse = 0.0\nsamples = 2\nvalue = 7.0"];
10014 -> 10018 ;
10019 [label="mse = 0.0\nsamples = 1\nvalue = 10.0"];
10007 -> 10019 ;
10020 [label="X[34] <= 74.5 \le 4.0 \le 2 \le 2 \le 3.0"];
10006 -> 10020 ;
10021 [label="mse = 0.0\nsamples = 1\nvalue = 5.0"];
10020 -> 10021 ;
10022 [label="mse = 0.0\nsamples = 1\nvalue = 1.0"];
10020 -> 10022 ;
10023 [label="X[38] <= 0.5 nmse = 9.846 nsamples = 92 nvalue = 4.315"];
9843 -> 10023 ;
10024 [label="X[33] <= 5.5 nmse = 8.485 nsamples = 39 nvalue = 3.231"];
10023 -> 10024 ;
10025 [label="X[34] <= 96.5 \rangle = 5.688 \rangle = 32 \rangle = 2.75" ;
10024 -> 10025 ;
10026 [label="X[34] <= 56.5 \le 4.716 \le 30 \le 2.533"];
10025 -> 10026 ;
10027 [label="X[35] <= 15.88 \times = 0.777 \times = 11 \times = 1.636"]
10026 -> 10027 ;
10028 [label="X[35] <= 11.343 \rangle = 0.49 \rangle = 7 \rangle = 1.286";
10027 -> 10028 ;
10029 [label="mse = 0.0\nsamples = 1\nvalue = 3.0"];
10028 -> 10029 ;
10030 [label="mse = 0.0\nsamples = 6\nvalue = 1.0"];
10028 -> 10030 ;
10031 [label="X[34] <= 47.0 \rangle = 0.688 \rangle = 4 \rangle = 4 \rangle = 2.25" ;
10027 -> 10031 ;
10032 [label="X[33] <= -0.002 \rangle = 0.25 \rangle = 2 \rangle = 1.5";
10031 -> 10032 ;
10033 [label="mse = 0.0 \times 10^{-1}];
10032 -> 10033 ;
10034 [label="mse = 0.0\nsamples = 1\nvalue = 2.0"];
10032 -> 10034 ;
```

```
10035 [label="mse = 0.0\nsamples = 2\nvalue = 3.0"];
10031 -> 10035 ;
10036 [label="X[34] <= 64.5 \rangle = 6.26 \rangle = 19 \rangle = 3.053"];
10026 -> 10036 ;
10037 [label="X[34] <= 62.0 \times = 11.102 \times = 7 \times = 4.571"];
10036 -> 10037 ;
10038 [label="X[41] <= 0.5 \le 7.222 \le 6 \le 6.000];
10037 -> 10038 ;
10039 [label="X[30] \le 0.5 \le 1.84 \le 5 \le 2.6"];
10038 -> 10039 ;
10040 [label="X[35] <= 3.405 \rangle = 1.556 \rangle = 3 \rangle = 3 \rangle = 3.333"];
10039 -> 10040 ;
10041 [label="mse = 0.0\nsamples = 1\nvalue = 5.0"];
10040 -> 10041 ;
10042 [label="X[40] <= 0.5\nmse = 0.25\nsamples = 2\nvalue = 2.5"];
10040 -> 10042 ;
10043 [label="mse = 0.0\nsamples = 1\nvalue = 3.0"];
10042 -> 10043 ;
10044 [label="mse = 0.0\nsamples = 1\nvalue = 2.0"];
10042 -> 10044 ;
10045 [label="X[35] <= 13.612 \rangle = 0.25 \rangle = 2 \rangle = 1.5" ;
10039 -> 10045 ;
10046 [label="mse = 0.0\nsamples = 1\nvalue = 1.0"];
10045 -> 10046 ;
10047 [label="mse = 0.0\nsamples = 1\nvalue = 2.0"];
10045 -> 10047 ;
10048 [label="mse = 0.0\nsamples = 1\nvalue = 9.0"];
10038 -> 10048 ;
10049 [label="mse = 0.0\nsamples = 1\nvalue = 10.0"];
10037 -> 10049 ;
10050 [label="X[33] <= -1.5 \times = 1.306 \times = 12 \times = 2.167"];
10036 -> 10050 ;
10051 [label="X[33] <= -4.5 \rangle = 0.222 \rangle = 3 \rangle = 3.333"];
10050 -> 10051 ;
10052 [label="mse = 0.0\nsamples = 1\nvalue = 4.0"];
10051 -> 10052 ;
10053 [label="mse = 0.0\nsamples = 2\nvalue = 3.0"];
10051 -> 10053 ;
10054 [label="X[33] <= 4.5 \rangle = 1.062 = 9 \rangle = 1.778";
10050 -> 10054 ;
10055 [label="X[40] <= 0.5 \rangle = 0.204 \rangle = 7 \rangle = 1.286";
10054 -> 10055 ;
10056 [label="X[34] <= 72.0 \rangle = 0.139 \rangle = 6 \rangle = 1.167" ;
10055 -> 10056 ;
10057 [label="X[35] <= 17.013 \nmse = 0.25 \nsamples = 2 \nvalue = 1.5"];
10056 -> 10057 ;
10058 [label="mse = 0.0\nsamples = 1\nvalue = 2.0"];
10057 -> 10058 ;
10059 [label="mse = 0.0\nsamples = 1\nvalue = 1.0"];
10057 -> 10059 ;
10060 [label="mse = 0.0 \times = 4 \times = 1.0"];
10056 -> 10060 ;
10061 [label="mse = 0.0\nsamples = 1\nvalue = 2.0"];
10055 -> 10061 ;
```

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10062 [label="X[5] <= 0.5 \times = 0.25 \times = 2 \times = 3.5"];
10054 -> 10062 ;
10063 [label="mse = 0.0\nsamples = 1\nvalue = 3.0"];
10062 -> 10063 ;
10064 [label="mse = 0.0\nsamples = 1\nvalue = 4.0"];
10062 -> 10064 ;
10065 [label="X[33] <= 1.5 \le 9.0 \le 2 \le 2 \le 6.0"];
10025 -> 10065 ;
10066 [label="mse = 0.0\nsamples = 1\nvalue = 9.0"];
10065 -> 10066 ;
10067 [label="mse = 0.0\nsamples = 1\nvalue = 3.0"];
10065 -> 10067 ;
10068 [label="X[33] <= 6.998\nmse = 15.388\nsamples = 7\nvalue = 5.429"]
10024 -> 10068 ;
10069 [label="mse = 0.0\nsamples = 1\nvalue = 13.0"];
10068 -> 10069 ;
10070 [label="X[50] \le 0.5 \le 6.806 \le 6 \le 6.806 \le 4.167"];
10068 -> 10070 ;
10071 [label="mse = 0.0\nsamples = 5\nvalue = 3.0"];
10070 -> 10071 ;
10072 [label="mse = 0.0\nsamples = 1\nvalue = 10.0"];
10070 -> 10072 ;
10073 [label="X[32] <= 0.5 nmse = 9.346 nsamples = 53 nvalue = 5.113"];
10023 -> 10073 ;
10074 [label="X[35] <= 22.12 nmse = 9.243 nsamples = 48 nvalue = 5.417"]
10073 -> 10074 ;
10075 [label="X[35] <= 11.343 \times = 9.971 \times = 36 \times = 6.028"]
10074 -> 10075 ;
10076 [label="X[31] <= 0.5 nmse = 7.472 nsamples = 24 nvalue = 5.333"];
10075 -> 10076 ;
10077 [label="X[34] <= 50.5 nmse = 5.82 nsamples = 17 nvalue = 6.059"];
10076 -> 10077 ;
10078 [label="X[33] <= -0.5 nmse = 0.5 nsamples = 4 nvalue = 4.0"];
10077 -> 10078 ;
10079 [label="X[34] <= 48.5 \rangle = 0.222 \rangle = 3 \rangle = 3.667"];
10078 -> 10079 ;
10080 [label="mse = 0.0\nsamples = 1\nvalue = 4.0"];
10079 -> 10080 ;
10081 [label="X[4] <= 0.5 \mid 0.5 \mid 0.25 \mid 0
10079 -> 10081 ;
10082 [label="mse = 0.0\nsamples = 1\nvalue = 4.0"];
10081 -> 10082 ;
10083 [label="mse = 0.0\nsamples = 1\nvalue = 3.0"];
10081 -> 10083 ;
10084 [label="mse = 0.0\nsamples = 1\nvalue = 5.0"];
10078 -> 10084 ;
10085 [label="X[39] <= 0.5 nmse = 5.751 nsamples = 13 nvalue = 6.692"];
10077 -> 10085 ;
10086 [label="X[4] <= 0.5 \times = 4.56 \times = 5 \times = 4.8"];
10085 -> 10086 ;
10087 [label="X[34] <= 60.5 \times = 4.222 \times = 3 \times = 3.667"];
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10086 -> 10087 ;
10088 [label="mse = 0.0\nsamples = 1\nvalue = 6.0"];
10087 -> 10088 ;
10089 [label="X[34] <= 75.5 \rangle = 2.25 \rangle = 2 \rangle = 2.5" ;
10087 -> 10089 ;
10090 [label="mse = 0.0 \times = 1 \times = 1.0"];
10089 -> 10090 ;
10091 [label="mse = 0.0 \times 1 = 1 \times 1 = 4.0"];
10089 -> 10091 ;
10092 [label="X[35] <= 3.405 \rangle = 0.25 \rangle = 2 \rangle = 6.5" ;
10086 -> 10092 ;
10093 [label="mse = 0.0 \times = 1 \times = 7.0"];
10092 -> 10093 ;
10094 [label="mse = 0.0\nsamples = 1\nvalue = 6.0"];
10092 -> 10094 ;
10095 [label="X[33] <= 4.998 \rangle = 2.859 = 8 value = 7.875];
10085 -> 10095 ;
10096 [label="X[33] \le 2.5 \le 2.531 \le 7 \le 7.571"];
10095 -> 10096 ;
10097 [label="X[34] <= 56.0 \rangle = 2.0 \rangle = 5 \rangle = 8.0" ;
10096 -> 10097 ;
10098 [label="X[34] <= 52.5 nmse = 0.25 nsamples = 2 nvalue = 6.5"];
10097 -> 10098 ;
10099 [label="mse = 0.0 \times = 1 \times = 7.0"];
10098 -> 10099 ;
10100 [label="mse = 0.0\nsamples = 1\nvalue = 6.0"];
10098 -> 10100 ;
10101 [label="X[35] <= 7.376 \times = 0.667 \times = 3 \times = 9.0"];
10097 -> 10101 ;
10102 [label="mse = 0.0\nsamples = 1\nvalue = 10.0"];
10101 -> 10102 ;
10103 [label="X[4] <= 0.5 nse = 0.25 nsamples = 2 nvalue = 8.5"];
10101 -> 10103 ;
10104 [label="mse = 0.0 \times = 1 \times = 9.0"];
10103 -> 10104 ;
10105 [label="mse = 0.0\nsamples = 1\nvalue = 8.0"];
10103 -> 10105 ;
10106 [label="X[33] <= 3.5\nmse = 2.25\nsamples = 2\nvalue = 6.5"];
10096 -> 10106 ;
10107 [label="mse = 0.0\nsamples = 1\nvalue = 5.0"];
10106 -> 10107 ;
10108 [label="mse = 0.0\nsamples = 1\nvalue = 8.0"];
10106 -> 10108 ;
10109 [label="mse = 0.0\nsamples = 1\nvalue = 10.0"];
10095 -> 10109 ;
10110 [label="X[35] <= 9.074 | mse = 7.102 | nsamples = 7 | nvalue = 3.571"];
10076 -> 10110 ;
10111 [label="X[33] \le 9.499 \times = 2.556 \times = 6 \times = 2.667"];
10110 -> 10111 ;
10112 [label="X[33] <= 0.5 nmse = 0.5 nsamples = 4 nvalue = 2.0"];
10111 -> 10112 ;
10113 [label="mse = 0.0\nsamples = 1\nvalue = 3.0"];
10112 -> 10113 ;
10114 [label="X[33] <= 3.5 \le = 0.222 \le = 3 \le = 1.667"];
```

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10112 -> 10114 ;
10115 [label="mse = 0.0\nsamples = 1\nvalue = 1.0"];
10114 -> 10115 ;
10116 [label="mse = 0.0\nsamples = 2\nvalue = 2.0"];
10114 -> 10116 ;
10117 [label="X[4] <= 0.5 \times = 4.0 \times = 2 \times = 4.0"];
10111 -> 10117 ;
10118 [label="mse = 0.0\nsamples = 1\nvalue = 6.0"];
10117 -> 10118 ;
10119 [label="mse = 0.0\nsamples = 1\nvalue = 2.0"];
10117 -> 10119 ;
10120 [label="mse = 0.0\nsamples = 1\nvalue = 9.0"];
10110 -> 10120 ;
10121 [label="X[33] \le 9.499 \rangle = 12.076 \Rightarrow 12 \rangle = 12 \rangle
10075 -> 10121 ;
10122 [label="X[33] <= 6.499 \times = 8.876 \times = 11 \times = 6.818"]
10121 -> 10122 ;
10123 [label="X[33] <= 5.5 nmse = 7.21 nsamples = 10 nvalue = 7.3"];
10122 -> 10123 ;
10124 [label="X[35] <= 20.417 \rangle = 2.469 \rangle = 9 \rangle = 6.556"]
10123 -> 10124 ;
10125 [label="X[34] <= 52.5 nmse = 1.109 nsamples = 8 nvalue = 6.125"];
10124 -> 10125 ;
10126 [label="X[5] <= 0.5 \rangle = 0.24 \rangle = 5 \rangle = 5.4";
10125 -> 10126 ;
10127 [label="X[50] <= 0.5 nmse = 0.222 nsamples = 3 nvalue = 5.667"];
10126 -> 10127 ;
10128 [label="mse = 0.0\nsamples = 2\nvalue = 6.0"];
10127 -> 10128 ;
10129 [label="mse = 0.0\nsamples = 1\nvalue = 5.0"];
10127 -> 10129 ;
10130 [label="mse = 0.0\nsamples = 2\nvalue = 5.0"];
10126 -> 10130 ;
10131 [label="X[39] \le 0.5 \le 0.222 \le 3 \le 3 \le 7.333"];
10125 -> 10131 ;
10132 [label="mse = 0.0\nsamples = 2\nvalue = 7.0"];
10131 -> 10132 ;
10133 [label="mse = 0.0 \times 1 = 1 \times 1 = 8.0"];
10131 -> 10133 ;
10134 [label="mse = 0.0\nsamples = 1\nvalue = 10.0"];
10124 -> 10134 ;
10135 [label="mse = 0.0\nsamples = 1\nvalue = 14.0"];
10123 -> 10135 ;
10136 [label="mse = 0.0\nsamples = 1\nvalue = 2.0"];
10122 -> 10136 ;
10137 [label="mse = 0.0\nsamples = 1\nvalue = 14.0"];
10121 -> 10137 ;
10138 [label="X[39] <= 0.5 nmse = 2.576 nsamples = 12 nvalue = 3.583"];
10074 -> 10138 ;
10139 [label="X[34] <= 54.0 \times = 2.321 \times = 9 \times = 3.111"];
10138 -> 10139 ;
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10140 [label="X[31] <= 0.5 nmse = 1.438 nsamples = 8 nvalue = 2.75"];
10139 -> 10140 ;
10141 [label="X[40] <= 0.5 \rangle = 1.556 \rangle = 3 \rangle = 3.667"];
10140 -> 10141 ;
10142 [label="X[50] <= 0.5 nmse = 0.25 nsamples = 2 nvalue = 4.5"];
10141 -> 10142 ;
10143 [label="mse = 0.0\nsamples = 1\nvalue = 4.0"];
10142 -> 10143 ;
10144 [label="mse = 0.0\nsamples = 1\nvalue = 5.0"];
10142 -> 10144 ;
10145 [label="mse = 0.0 \times = 1 \times = 2.0"];
10141 -> 10145 ;
10146 [label="X[34] <= 44.0 \rangle = 0.56 \rangle = 5 \rangle = 5 \rangle = 2.2" ;
10140 -> 10146 ;
10147 [label="mse = 0.0\nsamples = 2\nvalue = 3.0"];
10146 -> 10147 ;
10148 [label="X[4] <= 0.5 \mid mse = 0.222 \mid samples = 3 \mid value = 1.667"];
10146 -> 10148 ;
10149 [label="mse = 0.0\nsamples = 2\nvalue = 2.0"];
10148 -> 10149 ;
10150 [label="mse = 0.0\nsamples = 1\nvalue = 1.0"];
10148 -> 10150 ;
10151 [label="mse = 0.0\nsamples = 1\nvalue = 6.0"];
10139 -> 10151 ;
10152 [label="X[4] <= 0.5\nmse = 0.667\nsamples = 3\nvalue = 5.0"];
10138 -> 10152 ;
10153 [label="X[33] <= -2.998 \rangle = 0.25 \rangle = 2 \rangle = 4.5" ;
10152 -> 10153 ;
10154 [label="mse = 0.0\nsamples = 1\nvalue = 5.0"];
10153 -> 10154 ;
10155 [label="mse = 0.0 \times = 1 \times = 4.0"];
10153 -> 10155 ;
10156 [label="mse = 0.0\nsamples = 1\nvalue = 6.0"];
10152 -> 10156 ;
10157 [label="X[39] <= 0.5\nmse = 0.96\nsamples = 5\nvalue = 2.2"];
10073 -> 10157 ;
10158 [label="X[35] <= 14.748 \rangle = 1.0 = 2 \rangle = 2 \rangle ;
10157 -> 10158 ;
10159 [label="mse = 0.0\nsamples = 1\nvalue = 2.0"];
10158 -> 10159 ;
10160 [label="mse = 0.0 \times = 1 \times = 4.0"];
10158 -> 10160 ;
10161 [label="X[33] <= -3.5 \rangle = 0.222 \rangle = 3 \rangle = 1.667"];
10157 -> 10161 ;
10162 [label="mse = 0.0\nsamples = 2\nvalue = 2.0"];
10161 -> 10162 ;
10163 [label="mse = 0.0\nsamples = 1\nvalue = 1.0"];
10161 -> 10163 ;
10164 [label="X[33] <= 3.5\nmse = 160.729\nsamples = 95\nvalue = 19.337"]
9842 -> 10164 ;
10165 [label="X[41] <= 0.5 nmse = 89.941 nsamples = 51 nvalue = 12.98"];
10164 -> 10165 ;
10166 [label="X[48] <= 0.5\nmse = 37.02\nsamples = 45\nvalue = 11.956"];
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10165 -> 10166 ;
10167 [label="X[34] <= 32.0\nmse = 27.921\nsamples = 43\nvalue = 11.558"]
10166 -> 10167 ;
10168 [label="mse = 0.0\nsamples = 1\nvalue = 21.0"];
10167 -> 10168 ;
10169 [label="X[39] <= 0.5\nmse = 26.413\nsamples = 42\nvalue = 11.333"]
10167 -> 10169 ;
10170 [label="X[33] <= -3.5 \rangle = 22.329 \rangle = 31 \rangle = 12.161
10169 -> 10170 ;
10171 [label="X[30] <= 0.5 nmse = 4.667 nsamples = 3 nvalue = 17.0"];
10170 -> 10171 ;
10172 [label="mse = 0.0\nsamples = 1\nvalue = 14.0"];
10171 -> 10172 ;
10173 [label="X[50] <= 0.5 nse = 0.25 nsamples = 2 nvalue = 18.5"];
10171 -> 10173 ;
10174 [label="mse = 0.0\nsamples = 1\nvalue = 18.0"];
10173 -> 10174 ;
10175 [label="mse = 0.0\nsamples = 1\nvalue = 19.0"];
10173 -> 10175 ;
10176 [label="X[49] <= 0.5\nmse = 21.444\nsamples = 28\nvalue = 11.643"]
10170 -> 10176 ;
10177 [label="X[33] <= 0.5 nmse = 23.812 nsamples = 19 nvalue = 12.368"]
10176 -> 10177 ;
10178 [label="X[35] <= 24.388 \rangle = 5.45 \rangle = 10 \rangle = 9.5" ;
10177 -> 10178 ;
10179 [label="X[37] <= 0.5 \le 2.321 \le 9 \le 8.889"];
10178 -> 10179 ;
10180 [label="X[33] <= -0.5 \rangle = 1.5 \rangle = 4 \rangle = 8.0" ;
10179 -> 10180 ;
10181 [label="X[31] <= 0.5 nmse = 0.222 nsamples = 3 nvalue = 8.667"];
10180 -> 10181 ;
10182 [label="mse = 0.0 \times = 2 \times = 9.0"];
10181 -> 10182 ;
10183 [label="mse = 0.0\nsamples = 1\nvalue = 8.0"];
10181 -> 10183 ;
10184 [label="mse = 0.0\nsamples = 1\nvalue = 6.0"];
10180 -> 10184 ;
10185 [label="X[31] <= 0.5 nmse = 1.84 nsamples = 5 nvalue = 9.6"];
10179 -> 10185 ;
10186 [label="X[33] <= -1.998 \nmse = 0.5 \nsamples = 4 \nvalue = 9.0"];
10185 -> 10186 ;
10187 [label="mse = 0.0\nsamples = 1\nvalue = 10.0"];
10186 -> 10187 ;
10188 [label="X[24] <= 0.5 \le = 0.222 \le 3 \le = 3 \le = 8.667"];
10186 -> 10188 ;
10189 [label="mse = 0.0\nsamples = 2\nvalue = 9.0"];
10188 -> 10189 ;
10190 [label="mse = 0.0\nsamples = 1\nvalue = 8.0"];
10188 -> 10190 ;
```

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10191 [label="mse = 0.0\nsamples = 1\nvalue = 12.0"];
10185 -> 10191 ;
10192 [label="mse = 0.0\nsamples = 1\nvalue = 15.0"];
10178 -> 10192 ;
10193 [label="X[33] \le 1.5 \le 24.914 \le 9 \le 9 \le 15.556"];
10177 -> 10193 ;
10194 [label="X[37] <= 0.5 nmse = 20.25 nsamples = 2 nvalue = 21.5"];
10193 -> 10194 ;
10195 [label="mse = 0.0\nsamples = 1\nvalue = 17.0"];
10194 -> 10195 ;
10196 [label="mse = 0.0\nsamples = 1\nvalue = 26.0"];
10194 -> 10196 ;
10197 [label="X[35] <= 19.851 \nmse = 13.265 \nsamples = 7 \nvalue =
13.857"];
10193 -> 10197 ;
10198 [label="X[37] \le 0.5nmse = 6.333\nsamples = 6\nvalue = 15.0"];
10197 -> 10198 ;
10199 [label="X[31] <= 0.5 \le 2.25 \le 4 \le 4 \le 16.5"];
10198 -> 10199 ;
10200 [label="mse = 0.0\nsamples = 2\nvalue = 18.0"];
10199 -> 10200 ;
10201 [label="mse = 0.0\nsamples = 2\nvalue = 15.0"] ;
10199 -> 10201 ;
10202 [label="X[34] <= 73.5 \rangle = 1.0 \rangle = 2 \rangle = 2 \rangle ;
10198 -> 10202 ;
10203 [label="mse = 0.0\nsamples = 1\nvalue = 13.0"];
10202 -> 10203 ;
10204 [label="mse = 0.0\nsamples = 1\nvalue = 11.0"];
10202 -> 10204 ;
10205 [label="mse = 0.0\nsamples = 1\nvalue = 7.0"];
10197 -> 10205 ;
10206 [label="X[33] <= 0.5 nmse = 12.988 nsamples = 9 nvalue = 10.111"];
10176 -> 10206 ;
10207 [label="X[35] <= 14.744 \rangle = 1.0 \rangle = 2 \rangle = 2 \rangle = 16.0" ;
10206 -> 10207 ;
10208 [label="mse = 0.0\nsamples = 1\nvalue = 17.0"];
10207 -> 10208 ;
10209 [label="mse = 0.0\nsamples = 1\nvalue = 15.0"];
10207 -> 10209 ;
10210 [label="X[35] <= 24.955 \rangle = 3.673 \rangle = 7 \rangle = 8.429
10206 -> 10210 ;
10211 [label="X[33] <= 1.5 \le = 3.0 \le = 6 \le = 8.0"];
10210 -> 10211 ;
10212 [label="mse = 0.0\nsamples = 1\nvalue = 6.0"];
10211 -> 10212 ;
10213 [label="X[35] <= 11.343 \rangle = 2.64 \rangle = 5 \rangle = 5 \rangle = 8.4" 
10211 -> 10213 ;
10214 [label="X[35] <= 3.971 \le 1.556 \le 3 \le 3.971 \le 3.971 \le 3.971 \le 3.571 \le 3.971 \le 3
10213 -> 10214 ;
10215 [label="X[33] <= 2.5 nmse = 0.25 nsamples = 2 nvalue = 8.5"];
10214 -> 10215 ;
10216 [label="mse = 0.0 \times 1 = 1 \times 1 = 8.0"];
10215 -> 10216 ;
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10217 [label="mse = 0.0\nsamples = 1\nvalue = 9.0"];
10215 -> 10217 ;
10218 [label="mse = 0.0\nsamples = 1\nvalue = 11.0"];
10214 -> 10218 ;
10219 [label="X[34] \le 56.5 \le 1.0 \le 2 \le 2 \le 7.0"];
10213 -> 10219 ;
10220 [label="mse = 0.0\nsamples = 1\nvalue = 8.0"];
10219 -> 10220 ;
10221 [label="mse = 0.0\nsamples = 1\nvalue = 6.0"];
10219 -> 10221 ;
10222 [label="mse = 0.0\nsamples = 1\nvalue = 11.0"];
10210 -> 10222 ;
10223 [label="X[38] <= 0.5 nmse = 30.545 nsamples = 11 nvalue = 9.0"];
10169 -> 10223 ;
10224 [label="X[33] <= -3.5 \rangle = 4.245 \rangle = 7 \rangle = 6.429";
10223 -> 10224 ;
10225 [label="X[33] <= -8.001 \rangle = 4.222 \rangle = 3 \rangle = 4.667"]
10224 -> 10225 ;
10226 [label="X[31] <= 0.5 \rangle = 1.0 \rangle = 2 \rangle = 6.0";
10225 -> 10226 ;
10227 [label="mse = 0.0\nsamples = 1\nvalue = 5.0"];
10226 -> 10227 ;
10228 [label="mse = 0.0\nsamples = 1\nvalue = 7.0"];
10226 -> 10228 ;
10229 [label="mse = 0.0\nsamples = 1\nvalue = 2.0"];
10225 -> 10229 ;
10230 [label="X[35] <= 11.343 \times = 0.188 \times = 4 \times = 7.75"];
10224 -> 10230 ;
10231 [label="mse = 0.0\nsamples = 3\nvalue = 8.0"];
10230 -> 10231 ;
10232 [label="mse = 0.0\nsamples = 1\nvalue = 7.0"];
10230 -> 10232 ;
10233 [label="X[35] <= 3.405 nmse = 44.75 nsamples = 4 nvalue = 13.5"];
10223 -> 10233 ;
10234 [label="mse = 0.0\nsamples = 1\nvalue = 3.0"];
10233 -> 10234 ;
10235 [label="X[31] <= 0.5 nmse = 10.667 nsamples = 3 nvalue = 17.0"];
10233 -> 10235 ;
10236 [label="X[33] <= -0.5 \rangle = 4.0 \rangle = 2 \rangle = 15.0";
10235 -> 10236 ;
10237 [label="mse = 0.0\nsamples = 1\nvalue = 13.0"];
10236 -> 10237 ;
10238 [label="mse = 0.0\nsamples = 1\nvalue = 17.0"];
10236 -> 10238 ;
10239 [label="mse = 0.0\nsamples = 1\nvalue = 21.0"];
10235 -> 10239 ;
10240 [label="X[34] <= 78.0 \rangle = 156.25 \rangle = 2 \rangle = 2 \rangle ;
10166 -> 10240 ;
10241 [label="mse = 0.0\nsamples = 1\nvalue = 33.0"] ;
10240 -> 10241 ;
10242 [label="mse = 0.0\nsamples = 1\nvalue = 8.0"];
10240 -> 10242 ;
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10243 [label="X[35] <= 12.475 \rangle = 419.889 \rangle = 6 \rangle = 6 \rangle
20.667"1;
10165 -> 10243 ;
10244 [label="mse = 0.0\nsamples = 1\nvalue = 66.0"];
10243 -> 10244 ;
10245 [label="X[38] <= 0.5\nmse = 10.64\nsamples = 5\nvalue = 11.6"];
10243 -> 10245 ;
10246 [label="X[32] <= 0.5 nmse = 7.25 nsamples = 4 nvalue = 10.5"];
10245 -> 10246 ;
10247 [label="X[33] <= 0.5 nmse = 4.222 nsamples = 3 nvalue = 9.333"];
10246 -> 10247 ;
10248 [label="X[33] <= -1.998 \rangle = 1.0 \Rightarrow = 2 \Rightarrow = 8.0"];
10247 -> 10248 ;
10249 [label="mse = 0.0\nsamples = 1\nvalue = 9.0"];
10248 -> 10249 ;
10250 [label="mse = 0.0\nsamples = 1\nvalue = 7.0"];
10248 -> 10250 ;
10251 [label="mse = 0.0\nsamples = 1\nvalue = 12.0"] ;
10247 -> 10251 ;
10252 [label="mse = 0.0\nsamples = 1\nvalue = 14.0"];
10246 -> 10252 ;
10253 [label="mse = 0.0\nsamples = 1\nvalue = 16.0"];
10245 -> 10253 ;
10254 [label="X[24] <= 0.5 nmse = 141.663 nsamples = 44 nvalue = 26.705"]
10164 -> 10254 ;
10255 [label="X[34] <= 87.5 nmse = 106.676 nsamples = 34 nvalue = 1000 nsamples = 34 nvalue = 1000 nsamples = 34 nvalue = 1000 nsamples = 10
28.971"];
10254 -> 10255 ;
10256 [label="X[33] <= 7.499 \rangle = 108.102 = 28 \rangle = 28 \rangle
30.429"];
10255 -> 10256 ;
10257 [label="X[48] <= 0.5\nmse = 110.81\nsamples = 10\nvalue = 25.3"];
10256 -> 10257 ;
10258 [label="X[33] <= 4.5 \le 85.75 \le 8 \le 8 \le 100 = 8 \le 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100
10257 -> 10258 ;
10259 [label="mse = 0.0 \times = 1 \times = 46.0"];
10258 -> 10259 ;
10260 [label="X[50] <= 0.5 nmse = 48.0 nsamples = 7 nvalue = 26.0"];
10258 -> 10260 ;
10261 [label="X[34] <= 71.5 \rangle = 28.0 \rangle = 6 \rangle = 6 \rangle = 24.0 ;
10260 -> 10261 ;
10262 [label="X[42] <= 0.5 nmse = 0.75 nsamples = 4 nvalue = 27.5"];
10261 -> 10262 ;
10263 [label="mse = 0.0\nsamples = 2\nvalue = 28.0"];
10262 -> 10263 ;
10264 [label="X[35] <= 18.149 \rangle = 1.0 \rangle = 2 \gamma = 2 \gamma = 2 \gamma = 1.0 \rangle
10262 -> 10264 ;
10265 [label="mse = 0.0\nsamples = 1\nvalue = 26.0"];
10264 -> 10265 ;
10266 [label="mse = 0.0\nsamples = 1\nvalue = 28.0"];
10264 -> 10266 ;
10267 [label="X[38] <= 0.5 nmse = 9.0 nsamples = 2 nvalue = 17.0"];
10261 -> 10267 ;
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10268 [label="mse = 0.0\nsamples = 1\nvalue = 14.0"] ;
10267 -> 10268 ;
10269 [label="mse = 0.0 \nsamples = 1 \nvalue = 20.0"];
10267 -> 10269 ;
10270 [label="mse = 0.0\nsamples = 1\nvalue = 38.0"];
10260 -> 10270 ;
10271 [label="X[35] <= 12.479 \rangle = 6.25 \rangle = 2 \rangle = 2 \rangle = 12.5 ;
10257 -> 10271 ;
10272 [label="mse = 0.0\nsamples = 1\nvalue = 10.0"];
10271 -> 10272 ;
10273 [label="mse = 0.0\nsamples = 1\nvalue = 15.0"];
10271 -> 10273 ;
10274 [label="X[34] <= 79.0\nmse = 83.867\nsamples = 18\nvalue = 33.278"]
10256 -> 10274 ;
10275 [label="X[33] <= 10.499 \rangle = 50.521 = 13 \rangle = 13
29.308"];
10274 -> 10275 ;
10276 [label="X[48] <= 0.5\nse = 20.25\nsamples = 2\nvalue = 36.5"];
10275 -> 10276 ;
10277 [label="mse = 0.0\nsamples = 1\nvalue = 32.0"];
10276 -> 10277 ;
10278 [label="mse = 0.0\nsamples = 1\nvalue = 41.0"];
10276 -> 10278 ;
10279 [label="X[42] <= 0.5\nmse = 44.909\nsamples = 11\nvalue = 28.0"];
10275 -> 10279 ;
10280 [label="X[34] <= 56.5 nmse = 41.0 nsamples = 8 nvalue = 30.0"];
10279 -> 10280 ;
10281 [label="mse = 0.0\nsamples = 1\nvalue = 42.0"];
10280 -> 10281 ;
10282 [label="X[34] <= 64.0 nmse = 23.347 nsamples = 7 nvalue = 28.286"]
10280 -> 10282 ;
10283 [label="X[33] <= 12.499 \rangle = 6.25 \rangle = 2 \rangle = 2 \rangle = 2.5" ;
10282 -> 10283 ;
10284 [label="mse = 0.0\nsamples = 1\nvalue = 20.0"];
10283 -> 10284 ;
10285 [label="mse = 0.0\nsamples = 1\nvalue = 25.0"];
10283 -> 10285 ;
10286 [label="X[33] <= 11.499 \times = 11.44 \times = 5 \times = 5 \times = 30.6"];
10282 -> 10286 ;
10287 [label="mse = 0.0\nsamples = 1\nvalue = 37.0"];
10286 -> 10287 ;
10288 [label="X[43] <= 0.5 \rangle = 1.5 \rangle = 4 \rangle = 29.0";
10286 -> 10288 ;
10289 [label="X[26] <= 0.5\nmse = 0.222\nsamples = 3\nvalue = 28.333"];
10288 -> 10289 ;
10290 [label="X[35] \le 16.446 \le 0.25 \le 2 \le 2 \le 2 \le 16.446 \le 16.44
10289 -> 10290 ;
10291 [label="mse = 0.0\nsamples = 1\nvalue = 29.0"] ;
10290 -> 10291 ;
10292 [label="mse = 0.0\nsamples = 1\nvalue = 28.0"] ;
10290 -> 10292 ;
10293 [label="mse = 0.0\nsamples = 1\nvalue = 28.0"] ;
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10289 -> 10293 ;
10294 [label="mse = 0.0\nsamples = 1\nvalue = 31.0"];
10288 -> 10294 ;
10295 [label="X[35] <= 12.475 \rangle = 16.222 \rangle = 3 value =
22.667"];
10279 -> 10295 ;
10296 [label="X[37] <= 0.5 nmse = 0.25 nsamples = 2 nvalue = 25.5"];
10295 -> 10296 ;
10297 [label="mse = 0.0\nsamples = 1\nvalue = 26.0"];
10296 -> 10297 ;
10298 [label="mse = 0.0\nsamples = 1\nvalue = 25.0"];
10296 -> 10298 ;
10299 [label="mse = 0.0 \times = 1 \times = 17.0"];
10295 -> 10299 ;
10300 [label="X[27] <= 0.5 nmse = 23.04 nsamples = 5 nvalue = 43.6"];
10274 -> 10300 ;
10301 [label="X[31] \le 0.5 \le 4.0 \le 2 \le 2 \le 38.0"];
10300 -> 10301 ;
10302 [label="mse = 0.0\nsamples = 1\nvalue = 36.0"];
10301 -> 10302 ;
10303 [label="mse = 0.0\nsamples = 1\nvalue = 40.0"];
10301 -> 10303 ;
10304 [label="X[38] <= 0.5\nmse = 0.889\nsamples = 3\nvalue = 47.333"];
10300 -> 10304 ;
10305 [label="mse = 0.0\nsamples = 1\nvalue = 46.0"];
10304 -> 10305 ;
10306 [label="mse = 0.0\nsamples = 2\nvalue = 48.0"];
10304 -> 10306 ;
10307 [label="X[33] <= 13.499 \rangle = 43.806 = 6 \rangle = 6 \rangle
22.167"];
10255 -> 10307 ;
10308 [label="X[25] <= 0.5 nmse = 22.64 nsamples = 5 nvalue = 24.4"];
10307 -> 10308 ;
10309 [label="X[35] <= 3.971 \le = 15.5 \le = 4 \le = 26.0"];
10308 -> 10309 ;
10310 [label="X[30] <= 0.5 \le = 16.667 \le = 3 \le = 25.0"];
10309 -> 10310 ;
10311 [label="mse = 0.0\nsamples = 1\nvalue = 25.0"];
10310 -> 10311 ;
10312 [label="mse = 25.0\nsamples = 2\nvalue = 25.0"];
10310 -> 10312 ;
10313 [label="mse = 0.0\nsamples = 1\nvalue = 29.0"];
10309 -> 10313 ;
10314 [label="mse = 0.0\nsamples = 1\nvalue = 18.0"];
10308 -> 10314 ;
10315 [label="mse = 0.0\nsamples = 1\nvalue = 11.0"];
10307 -> 10315 ;
10316 [label="X[35] <= 3.405 \rangle = 183.8 \rangle = 10 \rangle = 10 \rangle = 19.0" ;
10254 -> 10316 ;
10317 [label="mse = 0.0\nsamples = 1\nvalue = 52.0"] ;
10316 -> 10317 ;
10318 [label="X[38] <= 0.5 \le = 69.778 \le = 9 \le = 9 \le = 15.333"];
10316 -> 10318 ;
10319 [label="X[35] \le 18.149 \times = 22.64 \times = 5 \times = 9.4"];
```

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10318 -> 10319 ;
10320 [label="X[39] <= 0.5\nmse = 0.25\nsamples = 2\nvalue = 5.5"];
10319 -> 10320 ;
10321 [label="mse = 0.0\nsamples = 1\nvalue = 5.0"];
10320 -> 10321 ;
10322 [label="mse = 0.0\nsamples = 1\nvalue = 6.0"];
10320 -> 10322 ;
10323 [label="X[35] \le 22.12 \le 20.667 \le 3 \le 3 \le 12.0"];
10319 -> 10323 ;
10324 [label="mse = 0.0\nsamples = 1\nvalue = 18.0"];
10323 -> 10324 ;
10325 [label="X[34] \le 48.0 \le 4.0 \le 2 \le 2];
10323 -> 10325 ;
10326 [label="mse = 0.0\nsamples = 1\nvalue = 7.0"];
10325 -> 10326 ;
10327 [label="mse = 0.0\nsamples = 1\nvalue = 11.0"];
10325 -> 10327 ;
10328 [label="X[34] <= 49.5 \rangle = 29.688 \rangle = 4 \rangle = 22.75" ;
10318 -> 10328 ;
10329 [label="mse = 0.0\nsamples = 1\nvalue = 32.0"];
10328 -> 10329 ;
10330 [label="X[33] <= 10.001 \rangle = 1.556 \rangle = 3 \rangle = 1.667"
10328 -> 10330 ;
10331 [label="X[39] \le 0.5 \le 0.25 \le 2 \le 2 \le 2 \le 1];
10330 -> 10331 ;
10332 [label="mse = 0.0\nsamples = 1\nvalue = 21.0"];
10331 -> 10332 ;
10333 [label="mse = 0.0\nsamples = 1\nvalue = 20.0"];
10331 -> 10333 ;
10334 [label="mse = 0.0\nsamples = 1\nvalue = 18.0"];
10330 -> 10334 ;
10335 [label="X[33] <= 5.5 \le = 569.322 \le 98 \le 40.235"]
9841 -> 10335 ;
10336 [label="X[27] <= 0.5\nmse = 283.877\nsamples = 54\nvalue = 29.111"]
10335 -> 10336 ;
10337 [label="X[37] <= 0.5 nmse = 175.34 nsamples = 37 nvalue = 23.108"]
10336 -> 10337 ;
10338 [label="X[50] <= 0.5\nmse = 177.938\nsamples = 17\nvalue = 31.941"]
10337 -> 10338 ;
10339 [label="X[34] <= 35.0 nmse = 129.006 nsamples = 13 nvalue = 10000 nsamples = 100000 nsamples = 10000 nsamples = 100000 nsamples = 10000 nsamples = 100000 nsamples = 10000 nsamples = 100000 nsamples = 10000 nsamples = 100000 nsamples = 10000 nsamples = 100000 nsamples = 10000 nsamples = 100000 nsamples = 100000 nsamples 
36.615"];
10338 -> 10339 ;
10340 [label="mse = 0.0\nsamples = 1\nvalue = 7.0"];
10339 -> 10340 ;
10341 [label="X[34] <= 77.5 \times = 60.576 \times = 12 \times = 39.083"]
10339 -> 10341 ;
10342 [label="X[35] <= 34.599 \rangle = 31.61 \rangle = 10 \rangle = 41.7"
```

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10341 -> 10342 ;
10343 [label="X[31] <= 0.5 nmse = 8.444 nsamples = 9 nvalue = 43.333"];
10342 -> 10343 ;
10344 [label="X[33] <= -3.5 \rangle = 5.0 = 6 \rangle = 6 \rangle = 42.0" ;
10343 -> 10344 ;
10345 [label="mse = 0.0\nsamples = 1\nvalue = 38.0"];
10344 -> 10345 ;
10346 [label="X[34] <= 60.5 nmse = 2.16 nsamples = 5 nvalue = 42.8"];
10344 -> 10346 ;
10347 [label="X[34] <= 52.0 \times = 0.222 \times = 3 \times = 41.667"];
10346 -> 10347 ;
10348 [label="mse = 0.0\nsamples = 2\nvalue = 42.0"];
10347 -> 10348 ;
10349 [label="mse = 0.0\nsamples = 1\nvalue = 41.0"];
10347 -> 10349 ;
10350 [label="X[34] \leftarrow 65.5nmse = 0.25\nsamples = 2\nvalue = 44.5"];
10346 -> 10350 ;
10351 [label="mse = 0.0\nsamples = 1\nvalue = 45.0"];
10350 -> 10351 ;
10352 [label="mse = 0.0 \nsamples = 1 \nvalue = 44.0"];
10350 -> 10352 ;
10353 [label="X[33] <= -5.998 \rangle = 4.667 = 3 \rangle = 3 
10343 -> 10353 ;
10354 [label="mse = 0.0 \times = 1 \times = 43.0"];
10353 -> 10354 ;
10355 [label="X[33] <= -0.998 \rangle = 0.25 \rangle = 2 \rangle = 47.5";
10353 -> 10355 ;
10356 [label="mse = 0.0\nsamples = 1\nvalue = 47.0"];
10355 -> 10356 ;
10357 [label="mse = 0.0\nsamples = 1\nvalue = 48.0"];
10355 -> 10357 ;
10358 [label="mse = 0.0\nsamples = 1\nvalue = 27.0"];
10342 -> 10358 ;
10359 [label="mse = 0.0\nsamples = 2\nvalue = 26.0"];
10341 -> 10359 ;
10360 [label="X[34] <= 78.5 \rangle = 35.188 \rangle = 4 \rangle = 16.75";
10338 -> 10360 ;
10361 [label="X[35] <= 26.091 \rangle = 4.667 \rangle = 3 \rangle = 3 \rangle = 20.0" ;
10360 -> 10361 ;
10362 [label="X[31] <= 0.5 nse = 0.25 nsamples = 2 nvalue = 18.5"];
10361 -> 10362 ;
10363 [label="mse = 0.0\nsamples = 1\nvalue = 18.0"] ;
10362 -> 10363 ;
10364 [label="mse = 0.0\nsamples = 1\nvalue = 19.0"];
10362 -> 10364 ;
10365 [label="mse = 0.0\nsamples = 1\nvalue = 23.0"];
10361 -> 10365 ;
10366 [label="mse = 0.0\nsamples = 1\nvalue = 7.0"];
10360 -> 10366 ;
10367 [label="X[50] <= 0.5 \rangle = 50.44 \rangle = 20 \rangle = 15.6";
10337 -> 10367 ;
10368 [label="X[34] <= 50.5 \times = 40.139 \times = 18 \times = 16.833"]
10367 -> 10368 ;
```

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10369 [label="X[35] <= 38.566 \rangle = 22.5 \rangle = 4 \rangle = 10.0";
10368 -> 10369 ;
10370 [label="X[34] \ll 42.5 \times 8.222 \times 3 \times 9.5 ];
10369 -> 10370 ;
10371 [label="mse = 0.0 \times = 1 \times = 4.0"];
10370 -> 10371 ;
10372 [label="X[34] <= 44.5 \rangle = 2.25 \rangle = 2 \rangle = 2 \rangle = 3.5 ;
10370 -> 10372 ;
10373 [label="mse = 0.0\nsamples = 1\nvalue = 8.0"];
10372 -> 10373 ;
10374 [label="mse = 0.0\nsamples = 1\nvalue = 11.0"];
10372 -> 10374 ;
10375 [label="mse = 0.0 \nsamples = 1 \nvalue = 17.0"];
10369 -> 10375 ;
10376 [label="X[33] <= -0.5 \times = 28.026 \times = 14 \times = 14.786"]
10368 -> 10376 ;
10377 [label="X[35] <= 8.508 nmse = 16.889 nsamples = 6 nvalue = 15.667"]
10376 -> 10377 ;
10378 [label="X[33] <= -1.998 \times = 0.25 \times = 2 \times = 11.5"];
10377 -> 10378 ;
10379 [label="mse = 0.0\nsamples = 1\nvalue = 12.0"];
10378 -> 10379 ;
10380 [label="mse = 0.0\nsamples = 1\nvalue = 11.0"];
10378 -> 10380 ;
10381 [label="X[35] <= 26.091 \rangle = 12.188 \rangle = 4 \rangle = 17.75
10377 -> 10381 ;
10382 [label="X[34] <= 61.0 \le = 1.556 \le = 3 \le = 1.056;
10381 -> 10382 ;
10383 [label="X[30] <= 0.5 nmse = 0.25 nsamples = 2 nvalue = 20.5"];
10382 -> 10383 ;
10384 [label="mse = 0.0\nsamples = 1\nvalue = 21.0"];
10383 -> 10384 ;
10385 [label="mse = 0.0\nsamples = 1\nvalue = 20.0"];
10383 -> 10385 ;
10386 [label="mse = 0.0\nsamples = 1\nvalue = 18.0"];
10382 -> 10386 ;
10387 [label="mse = 0.0\nsamples = 1\nvalue = 12.0"];
10381 -> 10387 ;
10388 [label="X[35] <= 3.405 \rangle = 23.609 \rangle = 8 \rangle = 21.125
10376 -> 10388 ;
10389 [label="mse = 0.0 \times 1 = 1 \times 1 = 32.0"];
10388 -> 10389 ;
10390 [label="X[33] <= 2.5 nmse = 7.673 nsamples = 7 nvalue = 19.571"];
10388 -> 10390 ;
10391 [label="X[31] \le 0.5 \le 6.5 \le 4 \le 21.0"];
10390 -> 10391 ;
10392 [label="X[34] <= 72.5 \rangle = 1.556 \rangle = 3 \rangle = 22.333" ;
10391 -> 10392 ;
10393 [label="mse = 0.0 \times = 1 \times = 24.0"];
10392 -> 10393 ;
```

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10394 [label="X[33] <= 0.998 \rangle = 0.25 = 2 value = 21.5"];
10392 -> 10394 ;
10395 [label="mse = 0.0\nsamples = 1\nvalue = 21.0"];
10394 -> 10395 ;
10396 [label="mse = 0.0\nsamples = 1\nvalue = 22.0"];
10394 -> 10396 ;
10397 [label="mse = 0.0\nsamples = 1\nvalue = 17.0"];
10391 -> 10397 ;
10398 [label="X[41] <= 0.5 nmse = 2.889 nsamples = 3 nvalue = 17.667"];
10390 -> 10398 ;
10399 [label="X[30] <= 0.5 \le 0.25 \le 2 \le 16.5"];
10398 -> 10399 ;
10400 [label="mse = 0.0\nsamples = 1\nvalue = 17.0"];
10399 -> 10400 ;
10401 [label="mse = 0.0\nsamples = 1\nvalue = 16.0"];
10399 -> 10401 ;
10402 [label="mse = 0.0\nsamples = 1\nvalue = 20.0"];
10398 -> 10402 ;
10403 [label="X[34] <= 60.5 \mid 6.25 \mid 5.25 \mid 2.25 \mid 3.25 
10367 -> 10403 ;
10404 [label="mse = 0.0\nsamples = 1\nvalue = 7.0"];
10403 -> 10404 ;
10405 [label="mse = 0.0\nsamples = 1\nvalue = 2.0"];
10403 -> 10405 ;
10406 [label="X[49] <= 0.5\nmse = 270.969\nsamples = 17\nvalue = 42.176"]
10336 -> 10406 ;
10407 [label="X[33] <= 1.5 \le = 66.688 \le = 8 \le = 55.25"];
10406 -> 10407 ;
10408 [label="X[35] <= 10.211 \rangle = 18.188 \rangle = 4 \rangle = 4.188 \rangle
10407 -> 10408 ;
10409 [label="mse = 0.0\nsamples = 1\nvalue = 41.0"];
10408 -> 10409 ;
10410 [label="X[34] <= 60.0 \times = 0.889 \times = 3 \times = 50.667"];
10408 -> 10410 ;
10411 [label="mse = 0.0\nsamples = 1\nvalue = 52.0"];
10410 -> 10411 ;
10412 [label="mse = 0.0\nsamples = 2\nvalue = 50.0"];
10410 -> 10412 ;
10413 [label="X[37] <= 0.5 nmse = 17.188 nsamples = 4 nvalue = 62.25"];
10407 -> 10413 ;
10414 [label="mse = 0.0\nsamples = 1\nvalue = 69.0"];
10413 -> 10414 ;
10415 [label="X[35] <= 3.405 nmse = 2.667 nsamples = 3 nvalue = 60.0"];
10413 -> 10415 ;
10416 [label="mse = 0.0\nsamples = 1\nvalue = 62.0"];
10415 -> 10416 ;
10417 [label="X[35] <= 11.913 \nmse = 1.0 \nsamples = 2 \nvalue = 59.0"];
10415 -> 10417 ;
10418 [label="mse = 0.0\nsamples = 1\nvalue = 60.0"];
10417 -> 10418 ;
10419 [label="mse = 0.0\nsamples = 1\nvalue = 58.0"];
10417 -> 10419 ;
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10420 [label="X[33] <= 2.5 nmse = 165.58 nsamples = 9 nvalue = 30.556"];
10406 -> 10420 ;
10421 [label="X[34] <= 70.0 \rangle = 139.6 \rangle = 5 \rangle = 38.0" ;
10420 -> 10421 ;
10421 -> 10422 ;
10423 [label="X[38] <= 0.5 nmse = 2.0 nsamples = 3 nvalue = 47.0"];
10422 -> 10423 ;
10424 [label="mse = 0.0\nsamples = 2\nvalue = 46.0"];
10423 -> 10424 ;
10425 [label="mse = 0.0\nsamples = 1\nvalue = 49.0"];
10423 -> 10425 ;
10426 [label="mse = 0.0\nsamples = 1\nvalue = 31.0"];
10422 -> 10426 ;
10427 [label="mse = 0.0\nsamples = 1\nvalue = 18.0"];
10421 -> 10427 ;
10428 [label="X[34] <= 59.0 \rangle = 42.188 \rangle = 4 \rangle = 4 \rangle = 21.25" ;
10420 -> 10428 ;
10429 [label="mse = 0.0\nsamples = 1\nvalue = 11.0"];
10428 -> 10429 ;
10430 [label="X[35] <= 3.971 \le 9.556 \le 3 \le 3 \le 24.667"]
10428 -> 10430 ;
10431 [label="mse = 0.0\nsamples = 1\nvalue = 29.0"];
10430 -> 10431 ;
10432 [label="X[34] <= 71.0 \rangle = 0.25 \rangle = 2 \rangle = 2 \rangle = 2.5 ;
10430 -> 10432 ;
10433 [label="mse = 0.0\nsamples = 1\nvalue = 22.0"];
10432 -> 10433 ;
10434 [label="mse = 0.0\nsamples = 1\nvalue = 23.0"];
10432 -> 10434 ;
10435 [label="X[38] <= 0.5 nmse = 581.419 nsamples = 44 nvalue = 53.886"]
10335 -> 10435 ;
10436 [label="X[26] <= 0.5\nmse = 423.983\nsamples = 19\nvalue = 43.263"]
10435 -> 10436 ;
10437 [label="X[27] <= 0.5\nmse = 252.72\nsamples = 17\nvalue = 38.471"]
10436 -> 10437 ;
10438 [label="X[43] <= 0.5 \rangle = 101.21 \rangle = 9 \rangle = 28.111" ;
10437 -> 10438 ;
10439 [label="X[31] <= 0.5 \le = 46.484 \le = 8 \le = 8 \le = 25.375"];
10438 -> 10439 ;
10440 [label="X[34] <= 69.0 \rangle = 25.688 \rangle = 4 \rangle = 20.25" ;
10439 -> 10440 ;
10441 [label="X[42] <= 0.5 nmse = 36.0 nsamples = 2 nvalue = 23.0"];
10440 -> 10441 ;
10442 [label="mse = 0.0\nsamples = 1\nvalue = 17.0"];
10441 -> 10442 ;
10443 \text{ [label="mse = 0.0\nsamples = 1\nvalue = 29.0"]};
10441 -> 10443 ;
10444 [label="X[32] <= 0.5 nse = 0.25 nsamples = 2 nvalue = 17.5"];
10440 -> 10444 ;
```

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10445 [label="mse = 0.0\nsamples = 1\nvalue = 18.0"];
10444 -> 10445 ;
10446 [label="mse = 0.0\nsamples = 1\nvalue = 17.0"];
10444 -> 10446 ;
10447 [label="X[34] <= 74.0 \le = 14.75 \le = 4 \le = 30.5"];
10439 -> 10447 ;
10448 [label="X[33] <= 8.499 \times = 1.0 \times = 2 \times = 2 \times = 27.0"];
10447 -> 10448 ;
10449 [label="mse = 0.0\nsamples = 1\nvalue = 26.0"];
10448 -> 10449 ;
10450 [label="mse = 0.0\nsamples = 1\nvalue = 28.0"];
10448 -> 10450 ;
10451 [label="X[33] <= 10.499 \rangle = 4.0 = 2 \rangle = 2 \rangle ;
10447 -> 10451 ;
10452 [label="mse = 0.0\nsamples = 1\nvalue = 36.0"];
10451 -> 10452 ;
10453 [label="mse = 0.0\nsamples = 1\nvalue = 32.0"] ;
10451 -> 10453 ;
10454 [label="mse = 0.0\nsamples = 1\nvalue = 50.0"];
10438 -> 10454 ;
10455 [label="X[33] <= 11.499 \rangle = 166.609 = 8 \rangle = 8 \rangle
50.125"1;
10437 -> 10455 ;
10456 [label="X[35] \le 20.417 \neq 125.5 \le 4 \neq 4.0"];
10455 -> 10456 ;
10457 [label="X[34] <= 84.0 \neq = 80.222 = 3 = 3 = 3.33"]
10456 -> 10457 ;
10458 [label="mse = 0.0\nsamples = 2\nvalue = 31.0"];
10457 -> 10458 ;
10459 [label="mse = 0.0\nsamples = 1\nvalue = 50.0"];
10457 -> 10459 ;
10460 [label="mse = 0.0\nsamples = 1\nvalue = 56.0"];
10456 -> 10460 ;
10461 [label="X[35] <= 5.103\nmse = 75.688\nsamples = 4\nvalue = 58.25"]
10455 -> 10461 ;
10462 [label="mse = 0.0\nsamples = 1\nvalue = 45.0"];
10461 -> 10462 ;
10463 [label="X[34] <= 61.0 nmse = 22.889 nsamples = 3 nvalue = 62.667"]
10461 -> 10463 ;
10464 [label="X[34] <= 56.5 \rangle = 20.25 = 2 \rangle = 2 
10463 -> 10464 ;
10465 [label="mse = 0.0\nsamples = 1\nvalue = 65.0"];
10464 -> 10465 ;
10466 [label="mse = 0.0\nsamples = 1\nvalue = 56.0"];
10464 -> 10466 ;
10467 [label="mse = 0.0\nsamples = 1\nvalue = 67.0"];
10463 -> 10467 ;
10468 [label="X[35] <= 13.045 \rangle = 25.0 = 2 \rangle = 2 \rangle = 84.0 ;
10436 -> 10468 ;
10469 [label="mse = 0.0 \nsamples = 1 \nvalue = 79.0"];
10468 -> 10469 ;
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10470 [label="mse = 0.0\nsamples = 1\nvalue = 89.0"];
10468 -> 10470 ;
10471 [label="X[35] <= 13.612 nmse = 550.118 nsamples = 25 nvalue =
61.96"];
10435 -> 10471 ;
10472 [label="X[35] <= 11.343 \rangle = 487.349 \rangle = 17 \rangle = 17 \rangle
68.941"];
10471 -> 10472 ;
10473 [label="X[27] <= 0.5 nmse = 267.254 nsamples = 13 nvalue = 63.231"]
10472 -> 10473 ;
10474 [label="X[33] <= 7.499 \rangle = 193.76 \rangle = 5 
10473 -> 10474 ;
10475 [label="mse = 0.0\nsamples = 1\nvalue = 75.0"];
10474 -> 10475 ;
10476 [label="X[35] <= 9.074 \\ nmse = 50.0 \\ nsamples = 4 \\ nvalue = 44.0"];
10474 -> 10476 ;
10477 [label="X[35] <= 3.971 \\ nmse = 2.667 \\ nsamples = 3 \\ nvalue = 40.0"];
10476 -> 10477 ;
10478 [label="mse = 0.0\nsamples = 1\nvalue = 42.0"];
10477 -> 10478 ;
10479 [label="X[34] <= 68.5 \le = 1.0 \le = 2 \le = 39.0"];
10477 -> 10479 ;
10480 [label="mse = 0.0\nsamples = 1\nvalue = 38.0"];
10479 -> 10480 ;
10481 [label="mse = 0.0 \nsamples = 1 \nvalue = 40.0"];
10479 -> 10481 ;
10482 [label="mse = 0.0\nsamples = 1\nvalue = 56.0"] ;
10476 -> 10482 ;
10483 [label="X[49] <= 0.5\nmse = 140.734\nsamples = 8\nvalue = 71.375"]
10473 -> 10483 ;
10484 [label="X[34] <= 76.5 \rangle = 38.49 \rangle = 7 \rangle = 7 \rangle = 7 \rangle
10483 -> 10484 ;
10485 [label="X[34] <= 69.0 \rangle = 16.0 = 2 \rangle = 2 = 70.0";
10484 -> 10485 ;
10486 [label="mse = 0.0\nsamples = 1\nvalue = 74.0"];
10485 -> 10486 ;
10487 [label="mse = 0.0\nsamples = 1\nvalue = 66.0"];
10485 -> 10487 ;
10488 [label="X[35] \le 9.074 \le 31.84 \le 5 \le 5 \le 77.4"];
10484 -> 10488 ;
10489 [label="X[33] <= 6.499 \times = 22.688 \times = 4 \times = 79.25"]
10488 -> 10489 ;
10490 [label="mse = 0.0 \nsamples = 1 \nvalue = 74.0"];
10489 -> 10490 ;
10491 [label="X[35] <= 7.376 \rangle = 18.0 \rangle = 3 \rangle = 3 \rangle ;
10489 -> 10491 ;
10492 [label="mse = 0.0\nsamples = 1\nvalue = 87.0"];
10491 -> 10492 ;
10493 [label="mse = 0.0 \times = 2 \times = 78.0"];
10491 -> 10493 ;
10494 [label="mse = 0.0\nsamples = 1\nvalue = 70.0"];
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10488 -> 10494 ;
10495 [label="mse = 0.0\nsamples = 1\nvalue = 44.0"];
10483 -> 10495 ;
10496 [label="X[27] <= 0.5 \le 752.25 \le 4 \le 4 \le 87.5"];
10472 -> 10496 ;
10497 [label="X[31] <= 0.5\nmse = 122.889\nsamples = 3\nvalue = 72.667"]
10496 -> 10497 ;
10498 [label="mse = 0.0\nsamples = 1\nvalue = 57.0"];
10497 -> 10498 ;
10499 [label="X[42] <= 0.5 nse = 0.25 nsamples = 2 nvalue = 80.5"];
10497 -> 10499 ;
10500 [label="mse = 0.0\nsamples = 1\nvalue = 80.0"];
10499 -> 10500 ;
10501 [label="mse = 0.0\nsamples = 1\nvalue = 81.0"];
10499 -> 10501 ;
10502 [label="mse = 0.0 \times = 1 \times = 132.0"];
10496 -> 10502 ;
10503 [label="X[34] <= 79.0 nmse = 359.859 nsamples = 8 nvalue = 47.125"]
10471 -> 10503 ;
10504 [label="X[34] <= 33.0 \times = 228.917 \times = 6 \times = 54.5"];
10503 -> 10504 ;
10505 [label="X[33] <= 9.499 \rangle = 4.0 = 2 \rangle = 2 
10504 -> 10505 ;
10506 [label="mse = 0.0 \nsamples = 1 \nvalue = 36.0"];
10505 -> 10506 ;
10507 [label="mse = 0.0\nsamples = 1\nvalue = 32.0"];
10505 -> 10507 ;
10508 [label="X[33] <= 12.997 | mse = 26.188 | msamples = 4 | mvalue = 64.75"]
10504 -> 10508 ;
10509 [label="X[34] <= 65.0 \rangle = 0.889 = 3 value = 67.667"];
10508 -> 10509 ;
10510 [label="mse = 0.0 \times = 2 \times = 67.0"];
10509 -> 10510 ;
10511 [label="mse = 0.0\nsamples = 1\nvalue = 69.0"];
10509 -> 10511 ;
10512 [label="mse = 0.0\nsamples = 1\nvalue = 56.0"];
10508 -> 10512 ;
10513 [label="X[34] <= 90.5 \nmse = 100.0 \nsamples = 2 \nvalue = 25.0"];
10503 -> 10513 ;
10514 [label="mse = 0.0\nsamples = 1\nvalue = 15.0"];
10513 -> 10514 ;
10515 [label="mse = 0.0\nsamples = 1\nvalue = 35.0"];
10513 -> 10515 ;
10516 [label="X[35] <= 5.103 \rangle = 990.889 \rangle = 3 \rangle = 10516 [label="X[35] <= 5.103 ][label="X[35] <= 5.103 ][label=
170.333"];
9840 -> 10516 ;
10517 [label="mse = 0.0\nsamples = 1\nvalue = 214.0"];
10516 -> 10517 ;
10518 [label="X[43] <= 0.5 \rangle = 56.25 \rangle = 2 \rangle = 148.5";
10516 -> 10518 ;
10519 [label="mse = 0.0\nsamples = 1\nvalue = 156.0"] ;
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10518 -> 10519 ;
10520 [label="mse = 0.0\nsamples = 1\nvalue = 141.0"];
10518 -> 10520 ;
10521 [label="X[24] <= 0.5 nmse = 928.623 nsamples = 105 nvalue =
 52.286"];
9839 -> 10521 ;
10522 [label="X[37] <= 0.5 nmse = 891.792 nsamples = 57 nvalue = 65.123"]
10521 -> 10522 ;
10523 [label="X[34] <= 46.5 nmse = 978.333 nsamples = 26 nvalue 
77.885"];
10522 -> 10523 ;
10524 [label="X[42] <= 0.5 nmse = 405.688 nsamples = 4 nvalue = 47.25"];
10523 -> 10524 ;
10525 [label="X[34] <= 43.0 \rangle = 64.0 \rangle = 2 \rangle =
10524 -> 10525 ;
10526 [label="mse = 0.0\nsamples = 1\nvalue = 20.0"];
10525 -> 10526 ;
10527 [label="mse = 0.0\nsamples = 1\nvalue = 36.0"];
10525 -> 10527 ;
10528 [label="X[33] <= 12.0 \rangle = 6.25 \rangle = 2 \rangle = 6.5";
10524 -> 10528 ;
10529 [label="mse = 0.0 \times = 1 \times = 69.0"];
10528 -> 10529 ;
10530 [label="mse = 0.0\nsamples = 1\nvalue = 64.0"];
10528 -> 10530 ;
10531 [label="X[33] <= 3.5 nmse = 880.793 nsamples = 22 nvalue = 83.455"]
10523 -> 10531 ;
10532 [label="X[35] <= 10.777 \rangle = 1000.75 \rangle = 4 \rangle = 4
110.5"];
10531 -> 10532 ;
10533 [label="X[31] <= 0.5 nmse = 1225.0 nsamples = 2 nvalue = 130.0"];
10532 -> 10533 ;
10534 [label="mse = 0.0\nsamples = 1\nvalue = 165.0"];
10533 -> 10534 ;
10535 [label="mse = 0.0\nsamples = 1\nvalue = 95.0"];
10533 -> 10535 ;
10536 [label="X[33] <= 2.002 nmse = 16.0 nsamples = 2 nvalue = 91.0"];
10532 -> 10536 ;
10537 [label="mse = 0.0\nsamples = 1\nvalue = 87.0"];
10536 -> 10537 ;
10538 [label="mse = 0.0\nsamples = 1\nvalue = 95.0"];
10536 -> 10538 ;
10539 [label="X[33] <= 11.499 \rangle = 655.469 \rangle = 18 \rangle = 18
77.444"];
10531 -> 10539 ;
10540 [label="X[50] <= 0.5\nmse = 602.13\nsamples = 13\nvalue = 69.846"]
10539 -> 10540 ;
10541 [label="X[35] <= 13.612 \times = 592.61 \times = 10 \times = 64.3"]
10540 -> 10541 ;
```

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10542 [label="X[35] <= 11.343 \rangle = 672.122 \rangle = 7 \rangle = 7
57.857"1;
10541 -> 10542 ;
10543 [label="X[33] <= 4.5 \le 603.84 \le 5 \le 5 \le 67.6"];
10542 -> 10543 ;
10544 [label="mse = 0.0\nsamples = 1\nvalue = 42.0"];
10543 -> 10544 ;
10545 \text{ [label="X[30]} <= 0.5 \text{ nmse} = 550.0 \text{ nsamples} = 4 \text{ nvalue} = 74.0 \text{ ]};
10543 -> 10545 ;
10546 [label="mse = 0.0 \nsamples = 1 \nvalue = 42.0"];
10545 -> 10546 ;
10547 [label="X[34] <= 67.0 nmse = 278.222 nsamples = 3 nvalue = 84.667"]
10545 -> 10547 ;
10548 [label="mse = 0.0\nsamples = 1\nvalue = 70.0"];
10547 -> 10548 ;
10547 -> 10549 ;
10550 [label="mse = 0.0 \times = 1 \times = 76.0"];
10549 -> 10550 ;
10551 [label="mse = 0.0\nsamples = 1\nvalue = 108.0"] ;
10549 -> 10551 ;
10552 [label="X[33] <= 8.499 \times = 12.25 \times = 2 \times = 2 \times = 33.5"];
10542 -> 10552 ;
10553 [label="mse = 0.0 \times = 1 \times = 37.0"];
10552 -> 10553 ;
10554 [label="mse = 0.0\nsamples = 1\nvalue = 30.0"];
10552 -> 10554 ;
10555 [label="X[31] <= 0.5 nmse = 84.222 nsamples = 3 nvalue = 79.333"];
10541 -> 10555 ;
10556 [label="mse = 0.0 \times = 1 \times = 67.0"];
10555 -> 10556 ;
10557 [label="X[34] <= 62.5 \mid 12.25 \mid 2 \mid 2 \mid 2 \mid 13.5 \mid
10555 -> 10557 ;
10558 [label="mse = 0.0\nsamples = 1\nvalue = 89.0"];
10557 -> 10558 ;
10559 [label="mse = 0.0\nsamples = 1\nvalue = 82.0"];
10557 -> 10559 ;
10560 [label="X[30] <= 0.5\nmse = 189.556\nsamples = 3\nvalue = 88.333"]
10540 -> 10560 ;
10561 [label="X[34] <= 84.5 \rangle = 4.0 \rangle = 2 \rangle = 98.0";
10560 -> 10561 ;
10562 [label="mse = 0.0 \times = 1 \times = 96.0"];
10561 -> 10562 ;
10563 [label="mse = 0.0\nsamples = 1\nvalue = 100.0"];
10561 -> 10563 ;
10564 [label="mse = 0.0\nsamples = 1\nvalue = 69.0"];
10560 -> 10564 ;
10565 [label="X[31] <= 0.5 \le = 253.76 \le = 5 \le = 97.2"];
10539 -> 10565 ;
10566 [label="X[35] <= 13.612\nmse = 88.667\nsamples = 3\nvalue = 108.0"]
10565 -> 10566 ;
```

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10567 [label="mse = 0.0\nsamples = 1\nvalue = 95.0"];
10566 -> 10567 ;
10568 [label="X[35] <= 19.285 \nmse = 6.25 \nsamples = 2 \nvalue = 114.5"];
10566 -> 10568 ;
10569 [label="mse = 0.0\nsamples = 1\nvalue = 117.0"];
10568 -> 10569 ;
10570 [label="mse = 0.0\nsamples = 1\nvalue = 112.0"];
10568 -> 10570 ;
10571 [label="X[42] \le 0.5 \le 64.0 \le 2 \le 2 \le 81.0"];
10565 -> 10571 ;
10572 [label="mse = 0.0 \times = 1 \times = 89.0"];
10571 -> 10572 ;
10573 [label="mse = 0.0 \nsamples = 1 \nvalue = 73.0"];
10571 -> 10573 ;
10574 [label="X[25] <= 0.5 nmse = 568.05 nsamples = 31 nvalue = 54.419"]
10522 -> 10574 ;
10575 [label="X[35] <= 18.149 \rangle = 466.726 \rangle = 21 \rangle = 21
62.476"];
10574 -> 10575 ;
10576 [label="X[34] <= 76.5 \le = 334.56 \le = 15 \le = 68.8"];
10575 -> 10576 ;
10577 [label="X[35] <= 7.376 \nmse = 210.025 \nsamples = 9 \nvalue =
64.444"];
10576 -> 10577 ;
10578 [label="mse = 0.0 \nsamples = 1 \nvalue = 29.0"];
10577 -> 10578 ;
10579 [label="X[33] <= 0.5 nmse = 59.609 nsamples = 8 nvalue = 68.875"];
10577 -> 10579 ;
10580 [label="X[50] <= 0.5 nmse = 16.0 nsamples = 2 nvalue = 58.0"];
10579 -> 10580 ;
10581 [label="mse = 0.0\nsamples = 1\nvalue = 54.0"];
10580 -> 10581 ;
10582 [label="mse = 0.0\nsamples = 1\nvalue = 62.0"];
10580 -> 10582 ;
10583 [label="X[35] <= 11.343 \rangle = 21.583 \rangle = 6 \rangle = 72.5"]
10579 -> 10583 ;
10584 [label="X[48] <= 0.5 nmse = 2.25 nsamples = 2 nvalue = 78.5"];
10583 -> 10584 ;
10585 [label="mse = 0.0\nsamples = 1\nvalue = 80.0"];
10584 -> 10585 ;
10586 [label="mse = 0.0\nsamples = 1\nvalue = 77.0"];
10584 -> 10586 ;
10587 [label="X[34] <= 68.0 \text{ nmse} = 4.25 \text{ nsamples} = 4 \text{ nvalue} = 69.5"];
10583 -> 10587 ;
10588 [label="X[48] <= 0.5\nmse = 0.222\nsamples = 3\nvalue = 70.667"];
10587 -> 10588 ;
10589 [label="mse = 0.0 \times = 2 \times = 71.0"];
10588 -> 10589 ;
10590 [label="mse = 0.0 \times 1 = 1 \times 1 = 70.0"];
10588 -> 10590 ;
10591 [label="mse = 0.0\nsamples = 1\nvalue = 66.0"];
10587 -> 10591 ;
```

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10592 [label="X[33] <= 6.499 \times = 450.222 \times = 6 \times = 6
75.333"1;
10576 -> 10592 ;
10593 [label="mse = 0.0\nsamples = 1\nvalue = 115.0"] ;
10592 -> 10593 ;
10594 [label="X[49] <= 0.5 \le = 162.64 \le = 5 \le = 67.4"];
10592 -> 10594 ;
10595 [label="X[34] <= 79.5 \nmse = 32.188 \nsamples = 4 \nvalue = 73.25"];
10594 -> 10595 ;
10596 [label="mse = 0.0\nsamples = 1\nvalue = 79.0"];
10595 -> 10596 ;
10597 [label="X[34] <= 87.5 \rangle = 28.222 \rangle = 3 \rangle = 71.333"]
10595 -> 10597 ;
10598 [label="X[34] <= 84.5 \rangle = 9.0 \rangle = 2 \rangle = 68.0" ;
10597 -> 10598 ;
10599 [label="mse = 0.0 \times = 1 \times = 65.0"];
10598 -> 10599 ;
10600 [label="mse = 0.0\nsamples = 1\nvalue = 71.0"];
10598 -> 10600 ;
10601 [label="mse = 0.0\nsamples = 1\nvalue = 78.0"] ;
10597 -> 10601 ;
10602 [label="mse = 0.0\nsamples = 1\nvalue = 44.0"];
10594 -> 10602 ;
10603 [label="X[33] <= 8.001 \nmse = 447.222 \nsamples = 6 \nvalue =
46.667"];
10575 -> 10603 ;
10604 [label="X[34] <= 48.5 \le = 202.16 \le = 5 \le = 39.2"] ;
10603 -> 10604 ;
10605 [label="mse = 0.0\nsamples = 1\nvalue = 62.0"];
10604 -> 10605 ;
10606 [label="X[34] <= 54.5 \rangle = 90.25 \rangle = 4 \rangle = 33.5";
10604 -> 10606 ;
10607 [label="mse = 0.0\nsamples = 1\nvalue = 43.0"];
10606 -> 10607 ;
10608 [label="X[33] <= 0.5\nmse = 80.222\nsamples = 3\nvalue = 30.333"];
10606 -> 10608 ;
10609 [label="mse = 0.0\nsamples = 1\nvalue = 43.0"];
10608 -> 10609 ;
10610 [label="mse = 0.0\nsamples = 2\nvalue = 24.0"];
10608 -> 10610 ;
10611 [label="mse = 0.0\nsamples = 1\nvalue = 84.0"];
10603 -> 10611 ;
10612 [label="X[43] <= 0.5 nmse = 358.25 nsamples = 10 nvalue = 37.5"];
10574 -> 10612 ;
10613 [label="X[34] <= 58.0\nmse = 309.938\nsamples = 8\nvalue = 32.25"]
10612 -> 10613 ;
10614 [label="X[34] <= 53.0 \times = 729.0 \times = 2 \times = 47.0"];
10613 -> 10614 ;
10615 [label="mse = 0.0\nsamples = 1\nvalue = 20.0"];
10614 -> 10615 ;
10616 [label="mse = 0.0\nsamples = 1\nvalue = 74.0"];
10614 -> 10616 ;
```

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10617 [label="X[33] <= 12.499 \rangle = 73.556 \rangle = 6 \rangle = 6 \rangle
27.333"1;
10613 -> 10617 ;
10618 [label="X[34] <= 93.5 \mid = 51.76 \mid = 5 \mid = 5 \mid = 29.8"];
10617 -> 10618 ;
10619 [label="X[30] <= 0.5 \le = 5.188 \le = 4 \le = 33.25"];
10618 -> 10619 ;
10620 [label="X[33] <= 7.998 \rangle = 4.0 = 2 \rangle = 2 
10619 -> 10620 ;
10621 [label="mse = 0.0 \nsamples = 1 \nvalue = 33.0"];
10620 -> 10621 ;
10622 [label="mse = 0.0\nsamples = 1\nvalue = 37.0"];
10620 -> 10622 ;
10623 [label="X[34] <= 66.0 \rangle = 0.25 \rangle = 2 \rangle = 2 \rangle = 31.5 ;
10619 -> 10623 ;
10624 [label="mse = 0.0\nsamples = 1\nvalue = 32.0"] ;
10623 -> 10624 ;
10625 [label="mse = 0.0\nsamples = 1\nvalue = 31.0"];
10623 -> 10625 ;
10626 [label="mse = 0.0\nsamples = 1\nvalue = 16.0"];
10618 -> 10626 ;
10627 [label="mse = 0.0\nsamples = 1\nvalue = 15.0"];
10617 -> 10627 ;
10628 [label="X[34] <= 75.5 nmse = 0.25 nsamples = 2 nvalue = 58.5"];
10612 -> 10628 ;
10629 [label="mse = 0.0 \nsamples = 1 \nvalue = 59.0"];
10628 -> 10629 ;
10630 [label="mse = 0.0\nsamples = 1\nvalue = 58.0"] ;
10628 -> 10630 ;
10631 [label="X[37] <= 0.5\nmse = 544.29\nsamples = 48\nvalue = 37.042"]
10521 -> 10631 ;
10632 [label="X[33] <= 4.998 \rangle = 557.389 = 24 \rangle = 24 
51.667"];
10631 -> 10632 ;
43.368"];
10632 -> 10633 ;
10634 [label="X[41] <= 0.5\nmse = 102.889\nsamples = 3\nvalue = 65.333"]
10633 -> 10634 ;
10635 [label="X[39] <= 0.5 nse = 0.25 nsamples = 2 nvalue = 72.5"];
10634 -> 10635 ;
10636 [label="mse = 0.0 \times = 1 \times = 72.0"];
10635 -> 10636 ;
10637 [label="mse = 0.0\nsamples = 1\nvalue = 73.0"];
10635 -> 10637 ;
10638 [label="mse = 0.0\nsamples = 1\nvalue = 51.0"];
10634 -> 10638 ;
10639 [label="X[50] <= 0.5\nmse = 216.188\nsamples = 16\nvalue = 39.25"]
10633 -> 10639 ;
10640 [label="X[33] <= -3.5 \rangle = 179.243 \rangle = 12 \rangle = 12
43.583"];
```

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10639 -> 10640 ;
10641 [label="X[34] <= 76.5 \rangle = 164.806 \rangle = 6 \rangle = 6 \rangle
10640 -> 10641 ;
10642 [label="X[35] <= 11.343 \rangle = 150.75 \rangle = 4 \rangle = 40.5"
10641 -> 10642 ;
10643 [label="mse = 0.0\nsamples = 1\nvalue = 20.0"];
10642 -> 10643 ;
10644 [label="X[33] <= -6.499 \rangle = 14.222 \rangle = 3 \rangle = 10644 [label="X[33] <= -6.499 \rangle = 14.222 \rangle = 1
47.333"];
10642 -> 10644 ;
10645 [label="mse = 0.0\nsamples = 1\nvalue = 42.0"];
10644 -> 10645 ;
10646 [label="mse = 0.0\nsamples = 2\nvalue = 50.0"];
10644 -> 10646 ;
10647 [label="X[32] <= 0.5 nse = 0.25 nsamples = 2 nvalue = 23.5"];
10641 -> 10647 ;
10648 [label="mse = 0.0\nsamples = 1\nvalue = 23.0"];
10647 -> 10648 ;
10649 [label="mse = 0.0\nsamples = 1\nvalue = 24.0"] ;
10647 -> 10649 ;
10650 [label="X[40] <= 0.5\nmse = 40.556\nsamples = 6\nvalue = 52.333"];
10640 -> 10650 ;
10651 [label="X[41] <= 0.5 nse = 2.25 nsamples = 2 nvalue = 59.5"];
10650 -> 10651 ;
10652 [label="mse = 0.0\nsamples = 1\nvalue = 58.0"];
10651 -> 10652 ;
10653 [label="mse = 0.0\nsamples = 1\nvalue = 61.0"];
10651 -> 10653 ;
10654 [label="X[33] <= 1.5 \le 21.188 \le 4 \le 4 \le 4.75"];
10650 -> 10654 ;
10655 [label="X[31] <= 0.5 nmse = 4.0 nsamples = 2 nvalue = 53.0"];
10654 -> 10655 ;
10656 [label="mse = 0.0\nsamples = 1\nvalue = 55.0"];
10655 -> 10656 ;
10657 [label="mse = 0.0\nsamples = 1\nvalue = 51.0"];
10655 -> 10657 ;
10658 [label="X[35] <= 17.583 \rangle = 2.25 \rangle = 2 \rangle = 2 \rangle = 44.5
10654 -> 10658 ;
10659 [label="mse = 0.0 \nsamples = 1 \nvalue = 43.0"];
10658 -> 10659 ;
10660 [label="mse = 0.0\nsamples = 1\nvalue = 46.0"];
10658 -> 10660 ;
10661 [label="X[33] <= 0.5 nmse = 101.688 nsamples = 4 nvalue = 26.25"];
10639 -> 10661 ;
10662 [label="X[30] <= 0.5 nmse = 57.556 nsamples = 3 nvalue = 30.667"];
10661 -> 10662 ;
10663 [label="mse = 0.0 \times = 1 \times = 37.0"];
10662 -> 10663 ;
10664 [label="X[35] <= 24.388 \rangle = 56.25 \rangle = 2 \gamma = 2 \gamma = 27.5";
10662 -> 10664 ;
10665 [label="mse = 0.0\nsamples = 1\nvalue = 20.0"];
10664 -> 10665 ;
```

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10666 [label="mse = 0.0\nsamples = 1\nvalue = 35.0"] ;
10664 -> 10666 ;
10667 [label="mse = 0.0\nsamples = 1\nvalue = 13.0"];
10661 -> 10667 ;
10668 [label="X[35] <= 11.343 \rangle = 322.16 \rangle = 5 \rangle = 83.2"]
10632 -> 10668 ;
10669 [label="X[33] <= 10.499 \rangle = 100.0 = 2 \rangle = 2 
10668 -> 10669 ;
10670 [label="mse = 0.0\nsamples = 1\nvalue = 93.0"];
10669 -> 10670 ;
10671 [label="mse = 0.0\nsamples = 1\nvalue = 113.0"];
10669 -> 10671 ;
10672 [label="X[34] <= 44.0 \neq = 34.667 = 3 \neq = 3 \neq = 3 = 3 
10668 -> 10672 ;
10673 [label="X[33] <= 7.998 \rangle = 4.0 \rangle = 2 \rangle = 74.0" ;
10672 -> 10673 ;
10674 [label="mse = 0.0\nsamples = 1\nvalue = 72.0"];
10673 -> 10674 ;
10675 [label="mse = 0.0\nsamples = 1\nvalue = 76.0"];
10673 -> 10675 ;
10676 [label="mse = 0.0\nsamples = 1\nvalue = 62.0"];
10672 -> 10676 ;
10677 [label="X[34] <= 73.0 \le = 103.41 \le = 24 \le = 22.417"]
10631 -> 10677 ;
10678 [label="X[33] \le 9.001 \times = 88.128 \times = 20 \times = 20 \times = 20.65"]
10677 -> 10678 ;
10679 [label="X[50] <= 0.5\nmse = 78.645\nsamples = 18\nvalue = 19.278"]
10678 -> 10679 ;
10680 [label="X[34] <= 64.5\nmse = 68.916\nsamples = 15\nvalue = 21.133"]
10679 -> 10680 ;
10681 [label="X[34] <= 48.0 \rangle = 25.157 = 11 value = 18.545
10680 -> 10681 ;
10682 [label="X[33] <= -7.499 \rangle = 3.188 \rangle = 4 \rangle = 14.25
10681 -> 10682 ;
10683 [label="mse = 0.0\nsamples = 1\nvalue = 12.0"];
10682 -> 10683 ;
10684 [label="X[33] <= 0.5 nmse = 2.0 nsamples = 3 nvalue = 15.0"];
10682 -> 10684 ;
10685 [label="mse = 0.0\nsamples = 2\nvalue = 16.0"];
10684 -> 10685 ;
10686 [label="mse = 0.0\nsamples = 1\nvalue = 13.0"];
10684 -> 10686 ;
10687 [label="X[39] <= 0.5 nmse = 21.143 nsamples = 7 nvalue = 21.0"];
10681 -> 10687 ;
10688 [label="X[33] <= -1.5 \rangle = 2.0 \rangle = 3 \rangle = 3 \rangle = 25.0 ;
10687 -> 10688 ;
```

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10689 [label="mse = 0.0\nsamples = 1\nvalue = 27.0"];
10688 -> 10689 ;
10690 [label="mse = 0.0 \nsamples = 2 \nvalue = 24.0"];
10688 -> 10690 ;
10691 [label="X[35] <= 9.074 \le 14.5 \le 4 \le 4 \le 18.0"];
10687 -> 10691 ;
10692 [label="X[30] <= 0.5 nmse = 2.25 nsamples = 2 nvalue = 14.5"];
10691 -> 10692 ;
10693 [label="mse = 0.0\nsamples = 1\nvalue = 16.0"];
10692 -> 10693 ;
10694 [label="mse = 0.0\nsamples = 1\nvalue = 13.0"];
10692 -> 10694 ;
10695 [label="X[34] <= 60.0 \rangle = 2.25 \rangle = 2 \rangle =
10691 -> 10695 ;
10696 [label="mse = 0.0\nsamples = 1\nvalue = 23.0"];
10695 -> 10696 ;
10697 [label="mse = 0.0\nsamples = 1\nvalue = 20.0"];
10695 -> 10697 ;
10698 [label="X[35] <= 23.252 \rangle = 120.188 \rangle = 4 \rangle = 120.188 \rangle
28.25"];
10680 -> 10698 ;
10699 [label="X[34] <= 65.5 nmse = 50.0 nsamples = 3 nvalue = 23.0"];
10698 -> 10699 ;
10700 [label="mse = 0.0\nsamples = 2\nvalue = 18.0"];
10699 -> 10700 ;
10701 [label="mse = 0.0 \times 10^{-1}];
10699 -> 10701 ;
10702 [label="mse = 0.0\nsamples = 1\nvalue = 44.0"] ;
10698 -> 10702 ;
10703 [label="X[34] <= 67.5 nmse = 24.0 nsamples = 3 nvalue = 10.0"];
10679 -> 10703 ;
10704 [label="X[34] <= 61.0 nmse = 9.0 nsamples = 2 nvalue = 13.0"];
10703 -> 10704 ;
10705 [label="mse = 0.0\nsamples = 1\nvalue = 10.0"];
10704 -> 10705 ;
10706 [label="mse = 0.0\nsamples = 1\nvalue = 16.0"];
10704 -> 10706 ;
10707 [label="mse = 0.0\nsamples = 1\nvalue = 4.0"];
10703 -> 10707 ;
10708 [label="X[50] <= 0.5 nmse = 4.0 nsamples = 2 nvalue = 33.0"];
10678 -> 10708 ;
10709 [label="mse = 0.0\nsamples = 1\nvalue = 31.0"];
10708 -> 10709 ;
10710 [label="mse = 0.0\nsamples = 1\nvalue = 35.0"];
10708 -> 10710 ;
10711 [label="X[34] <= 87.0 \rangle = 86.188 \rangle = 4 \rangle = 31.25" ;
10677 -> 10711 ;
10712 [label="X[33] <= -0.002\nmse = 24.667\nsamples = 3\nvalue = 36.0"]
10711 -> 10712 ;
10713 [label="mse = 0.0\nsamples = 1\nvalue = 29.0"];
10712 -> 10713 ;
10714 [label="X[41] <= 0.5 nse = 0.25 nsamples = 2 nvalue = 39.5"];
10712 -> 10714 ;
```

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10715 [label="mse = 0.0\nsamples = 1\nvalue = 40.0"];
10714 -> 10715 ;
10716 [label="mse = 0.0\nsamples = 1\nvalue = 39.0"];
10714 -> 10716 ;
10717 [label="mse = 0.0\nsamples = 1\nvalue = 17.0"];
10711 -> 10717 ;
10718 [label="mse = 0.0 \times = 1 \times = 376.0"];
9838 -> 10718 ;
10719 [label="X[33] <= 1.5 \le = 1487.471 \le = 110 \le =
63.682"];
9837 -> 10719 ;
10720 [label="X[27] <= 0.5\nmse = 288.469\nsamples = 35\nvalue = 35.6"];
10719 -> 10720 ;
10721 [label="X[37] <= 0.5\nmse = 183.218\nsamples = 28\nvalue = 31.321"]
10720 -> 10721 ;
10722 [label="X[34] <= 42.5 \rangle = 250.959 \rangle = 11 \rangle = 1
38.364"];
10721 -> 10722 ;
10723 [label="mse = 0.0 \nsamples = 1 \nvalue = 70.0"];
10722 -> 10723 ;
10724 [label="X[34] <= 75.0 \rangle = 165.96 \rangle = 10 \rangle = 35.2";
10722 -> 10724 ;
10725 [label="X[33] <= -5.001 \rangle = 60.609 \rangle = 8 \rangle = 10725 [label="X[33] <= -5.001 \rangle = 60.609 \rangle = 8 \rangle
29.875"];
10724 -> 10725 ;
10726 [label="X[39] <= 0.5 nmse = 2.889 nsamples = 3 nvalue = 23.333"];
10725 -> 10726 ;
10727 [label="mse = 0.0\nsamples = 1\nvalue = 21.0"];
10726 -> 10727 ;
10728 [label="X[30] <= 0.5 nse = 0.25 nsamples = 2 nvalue = 24.5"];
10726 -> 10728 ;
10729 [label="mse = 0.0 \nsamples = 1 \nvalue = 24.0"];
10728 -> 10729 ;
10730 [label="mse = 0.0 \times 10^{-10}];
10728 -> 10730 ;
10731 [label="X[33] <= -3.001 | nmse = 54.16 | nsamples = 5 | nvalue = 33.8"];
10725 -> 10731 ;
10732 [label="mse = 0.0 \nsamples = 1 \nvalue = 44.0"];
10731 -> 10732 ;
10733 [label="X[33] <= 0.5 nmse = 35.188 nsamples = 4 nvalue = 31.25"];
10731 -> 10733 ;
10734 [label="X[35] <= 32.897 \rangle = 4.667 \rangle = 3 \rangle = 3 \rangle = 28.0" ;
10733 -> 10734 ;
10735 [label="X[31] <= 0.5 nmse = 0.25 nsamples = 2 nvalue = 26.5"];
10734 -> 10735 ;
10736 [label="mse = 0.0 \times = 1 \times = 27.0"];
10735 -> 10736 ;
10737 [label="mse = 0.0\nsamples = 1\nvalue = 26.0"];
10735 -> 10737 ;
10738 [label="mse = 0.0\nsamples = 1\nvalue = 31.0"];
10734 -> 10738 ;
10739 [label="mse = 0.0 \times = 1 \times = 41.0"];
10733 -> 10739 ;
```

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10740 [label="X[40] <= 0.5\nmse = 20.25\nsamples = 2\nvalue = 56.5"];
10724 \rightarrow 10740;
10741 [label="mse = 0.0\nsamples = 1\nvalue = 52.0"];
10740 -> 10741 ;
10742 [label="mse = 0.0\nsamples = 1\nvalue = 61.0"];
10740 -> 10742 ;
10743 [label="X[50] <= 0.5\nmse = 86.533\nsamples = 17\nvalue = 26.765"]
10721 -> 10743 ;
10744 [label="X[34] <= 60.5 \times = 46.827 \times = 15 \times = 29.2"];
10743 -> 10744 ;
10745 [label="X[33] <= -1.5 \le 24.75 \le 8 \le 4.75 \le 24.5"];
10744 -> 10745 ;
10746 [label="X[35] <= 14.748 \rangle = 11.688 \rangle = 4 \rangle = 20.25
10745 -> 10746 ;
10747 [label="X[30] <= 0.5 nmse = 2.25 nsamples = 2 nvalue = 23.5"];
10746 -> 10747 ;
10748 [label="mse = 0.0\nsamples = 1\nvalue = 25.0"];
10747 -> 10748 ;
10749 [label="mse = 0.0\nsamples = 1\nvalue = 22.0"] ;
10747 -> 10749 ;
10750 [label="mse = 0.0 \times = 2 \times = 17.0"];
10746 -> 10750 ;
10751 [label="X[33] <= 0.5 \le = 1.688 \le = 4 \le = 28.75"];
10745 -> 10751 ;
10752 [label="mse = 0.0\nsamples = 3\nvalue = 28.0"];
10751 -> 10752 ;
10753 [label="mse = 0.0\nsamples = 1\nvalue = 31.0"];
10751 -> 10753 ;
10754 [label="X[33] <= -1.998 \rangle = 17.959 = 7 
34.571"];
10744 -> 10754 ;
10755 [label="X[34] <= 74.5 \rangle = 4.222 \rangle = 3 \rangle = 3 \rangle = 3.333" ;
10754 -> 10755 ;
10756 [label="X[39] <= 0.5\nmse = 1.0\nsamples = 2\nvalue = 29.0"];
10755 -> 10756 ;
10757 [label="mse = 0.0\nsamples = 1\nvalue = 30.0"];
10756 -> 10757 ;
10758 [label="mse = 0.0\nsamples = 1\nvalue = 28.0"];
10756 -> 10758 ;
10759 [label="mse = 0.0\nsamples = 1\nvalue = 33.0"] ;
10755 -> 10759 ;
10760 [label="X[35] <= 18.149 \rangle = 4.688 \rangle = 4 \rangle = 4 \rangle
10754 -> 10760 ;
10761 [label="mse = 0.0\nsamples = 3\nvalue = 39.0"];
10760 -> 10761 ;
10762 [label="mse = 0.0 \nsamples = 1 \nvalue = 34.0"];
10760 -> 10762 ;
10763 [label="X[35] <= 13.612 \rangle = 6.25 \rangle = 2 \rangle = 8.5" ;
10743 -> 10763 ;
10764 [label="mse = 0.0\nsamples = 1\nvalue = 11.0"];
10763 -> 10764 ;
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10765 [label="mse = 0.0\nsamples = 1\nvalue = 6.0"];
10763 -> 10765 ;
10766 [label="X[35] <= 18.149 \rangle = 343.347 = 7 
52.714"];
10720 -> 10766 ;
10767 [label="X[50] <= 0.5 nmse = 73.36 nsamples = 5 nvalue = 63.2"];
10766 -> 10767 ;
10768 [label="X[35] <= 12.475 \rangle = 24.667 \rangle = 3 \rangle = 57.0"
10767 -> 10768 ;
10769 [label="mse = 0.0\nsamples = 1\nvalue = 64.0"];
10768 -> 10769 ;
10770 [label="X[33] <= -0.5 \rangle = 0.25 \rangle = 2 \rangle = 2 \gamma = 53.5 ;
10768 -> 10770 ;
10771 [label="mse = 0.0\nsamples = 1\nvalue = 54.0"];
10770 -> 10771 ;
10772 [label="mse = 0.0\nsamples = 1\nvalue = 53.0"];
10770 -> 10772 ;
10773 [label="X[33] <= -2.5 nmse = 2.25 nsamples = 2 nvalue = 72.5"];
10767 -> 10773 ;
10774 [label="mse = 0.0\nsamples = 1\nvalue = 74.0"];
10773 -> 10774 ;
10775 [label="mse = 0.0\nsamples = 1\nvalue = 71.0"];
10773 -> 10775 ;
10776 [label="X[35] \le 20.984 \le 56.25 \le 2 \le 2 \le 2 \le 2 \le 5"];
10766 -> 10776 ;
10777 [label="mse = 0.0\nsamples = 1\nvalue = 34.0"];
10776 -> 10777 ;
10778 [label="mse = 0.0\nsamples = 1\nvalue = 19.0"];
10776 -> 10778 ;
10779 [label="X[48] <= 0.5\nmse = 1507.261\nsamples = 75\nvalue =
76.787"];
10719 -> 10779 ;
10780 [label="X[38] <= 0.5 \le = 966.339 \le = 65 \le = 65 \le = 69.446"]
10779 -> 10780 ;
10781 [label="X[24] <= 0.5 \rangle = 704.432 \rangle = 30 \rangle = 52.967
10780 -> 10781 ;
10782 [label="X[33] <= 9.499 \rangle = 662.658 \rangle = 21 \rangle = 21
62.095"];
10781 -> 10782 ;
10783 [label="X[50] <= 0.5 nmse = 316.743 nsamples = 12 nvalue = 52.417"]
10782 -> 10783 ;
10784 [label="X[42] <= 0.5\nmse = 248.543\nsamples = 9\nvalue = 46.111"]
10783 -> 10784 ;
10785 [label="X[33] <= 4.5 \le = 270.917 \le = 6 \le = 6 \le = 51.5"];
10784 -> 10785 ;
10786 [label="X[33] <= 3.5 \times = 210.25 \times = 2 \times = 37.5"];
10785 -> 10786 ;
10787 [label="mse = 0.0\nsamples = 1\nvalue = 52.0"];
10786 -> 10787 ;
```

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10788 [label="mse = 0.0\nsamples = 1\nvalue = 23.0"] ;
10786 -> 10788 ;
10789 [label="X[33] <= 6.001 \times = 154.25 \times = 4 \times = 58.5"];
10785 -> 10789 ;
10790 [label="X[34] <= 64.0 \times = 20.25 \times = 2 \times = 2 \times = 70.5"];
10789 -> 10790 ;
10791 [label="mse = 0.0\nsamples = 1\nvalue = 66.0"];
10790 -> 10791 ;
10792 [label="mse = 0.0\nsamples = 1\nvalue = 75.0"];
10790 -> 10792 ;
10793 [label="X[35] <= 3.971 \le 0.25 \le 2 \le 46.5"];
10789 -> 10793 ;
10794 [label="mse = 0.0 \nsamples = 1 \nvalue = 46.0"];
10793 -> 10794 ;
10795 [label="mse = 0.0\nsamples = 1\nvalue = 47.0"];
10793 -> 10795 ;
10796 [label="X[33] <= 6.499 \times = 29.556 \times = 3 \times = 3.333"]
10784 -> 10796 ;
10797 [label="X[33] <= 4.5 nmse = 0.25 nsamples = 2 nvalue = 31.5"];
10796 -> 10797 ;
10798 [label="mse = 0.0\nsamples = 1\nvalue = 31.0"];
10797 -> 10798 ;
10799 [label="mse = 0.0\nsamples = 1\nvalue = 32.0"] ;
10797 -> 10799 ;
10800 [label="mse = 0.0 \text{nsamples} = 1 \text{nvalue} = 43.0"];
10796 -> 10800 ;
10801 [label="X[35] <= 20.417 \rangle = 44.222 \rangle = 3 \rangle = 10801 [label="X[35] <= 20.417 \rangle = 44.222 \rangle = 3 \rangle
71.333"];
10783 -> 10801 ;
10802 [label="X[30] <= 0.5 \le = 1.0 \le = 2 \le = 76.0"];
10801 -> 10802 ;
10803 [label="mse = 0.0 \times = 1 \times = 77.0"];
10802 -> 10803 ;
10804 [label="mse = 0.0 \times = 1 \times = 75.0"];
10802 -> 10804 ;
10805 [label="mse = 0.0\nsamples = 1\nvalue = 62.0"];
10801 -> 10805 ;
10806 [label="X[42] <= 0.5 nmse = 832.444 nsamples = 9 nvalue = 75.0"];
10782 -> 10806 ;
10807 [label="X[30] <= 0.5 \le = 133.36 \le = 5 \le = 91.2"];
10806 -> 10807 ;
10808 [label="mse = 0.0\nsamples = 1\nvalue = 73.0"];
10807 -> 10808 ;
10809 [label="X[26] <= 0.5 \le 63.188 \le 4 \le 4 \le 95.75"];
10807 -> 10809 ;
10810 [label="X[34] <= 74.5 \rangle = 17.556 \rangle = 3 \rangle = 91.667"
10809 -> 10810 ;
10811 [label="X[27] \le 0.5 \le 2.25 \le 2 \le 2 \le 94.5"];
10810 -> 10811 ;
10812 [label="mse = 0.0\nsamples = 1\nvalue = 96.0"];
10811 -> 10812 ;
10813 [label="mse = 0.0\nsamples = 1\nvalue = 93.0"] ;
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10811 -> 10813 ;
10814 [label="mse = 0.0\nsamples = 1\nvalue = 86.0"];
10810 -> 10814 ;
10815 [label="mse = 0.0\nsamples = 1\nvalue = 108.0"];
10809 -> 10815 ;
10816 [label="X[34] <= 60.5 nmse = 968.188 nsamples = 4 nvalue = 54.75"]
10806 -> 10816 ;
10817 [label="mse = 0.0\nsamples = 1\nvalue = 106.0"];
10816 -> 10817 ;
10818 [label="X[34] <= 82.0\nmse = 123.556\nsamples = 3\nvalue = 37.667"]
10816 -> 10818 ;
10819 [label="X[31] <= 0.5 nmse = 9.0 nsamples = 2 nvalue = 30.0"];
10818 -> 10819 ;
10820 [label="mse = 0.0\nsamples = 1\nvalue = 27.0"] ;
10819 -> 10820 ;
10821 [label="mse = 0.0\nsamples = 1\nvalue = 33.0"] ;
10819 -> 10821 ;
10822 [label="mse = 0.0\nsamples = 1\nvalue = 53.0"];
10818 -> 10822 ;
10823 [label="X[34] <= 79.0 \rangle = 153.778 \rangle = 9 \rangle = 9 \rangle
10781 -> 10823 ;
10824 [label="X[34] <= 73.5 nmse = 75.806 nsamples = 6 nvalue = 38.833"]
10823 -> 10824 ;
10825 [label="X[34] <= 66.0 \rangle = 49.36 \rangle = 5 \rangle = 36.2"];
10824 -> 10825 ;
10826 [label="X[50] <= 0.5 nmse = 7.25 nsamples = 4 nvalue = 39.5"];
10825 -> 10826 ;
10827 [label="X[39] <= 0.5 nmse = 0.667 nsamples = 3 nvalue = 38.0"];
10826 -> 10827 ;
10828 [label="X[35] <= 16.45 \rangle = 0.25 \rangle = 2 \rangle = 2 \gamma = 37.5" ;
10827 -> 10828 ;
10829 [label="mse = 0.0\nsamples = 1\nvalue = 38.0"] ;
10828 -> 10829 ;
10830 [label="mse = 0.0\nsamples = 1\nvalue = 37.0"] ;
10828 -> 10830 ;
10831 [label="mse = 0.0\nsamples = 1\nvalue = 39.0"];
10827 -> 10831 ;
10832 [label="mse = 0.0 \times = 1 \times = 44.0"];
10826 -> 10832 ;
10833 [label="mse = 0.0\nsamples = 1\nvalue = 23.0"] ;
10825 -> 10833 ;
10834 [label="mse = 0.0\nsamples = 1\nvalue = 52.0"];
10824 -> 10834 ;
10835 [label="X[41] <= 0.5\nmse = 1.556\nsamples = 3\nvalue = 17.333"];
10823 -> 10835 ;
10836 [label="X[35] <= 11.343 \rangle = 0.25 \rangle = 2 \rangle = 2 \rangle = 11.343 \rangle = 10.25 \rangle 
10835 -> 10836 ;
10837 [label="mse = 0.0\nsamples = 1\nvalue = 16.0"];
10836 -> 10837 ;
10838 [label="mse = 0.0\nsamples = 1\nvalue = 17.0"] ;
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10836 -> 10838 ;
10839 [label="mse = 0.0\nsamples = 1\nvalue = 19.0"];
10835 -> 10839 ;
10840 [label="X[32] <= 0.5 nmse = 758.531 nsamples = 35 nvalue = 83.571"]
10780 -> 10840 ;
10841 [label="X[35] <= 28.359 \rangle = 610.107 \rangle = 33 \rangle = 33
86.879"];
10840 -> 10841 ;
10842 [label="X[34] <= 78.5 \nmse = 489.606 \nsamples = 30 \nvalue =
90.833"];
10841 -> 10842 ;
10843 [label="X[27] <= 0.5 nmse = 462.209 nsamples = 22 nvalue = 84.864"]
10842 -> 10843 ;
10844 [label="X[30] <= 0.5 \le = 153.026 \le = 14 \le = 79.214"]
10843 -> 10844 ;
10845 [label="X[35] <= 14.744 \times = 67.25 \times = 4 \times = 66.5"];
10844 -> 10845 ;
10846 [label="mse = 0.0\nsamples = 1\nvalue = 53.0"];
10845 -> 10846 ;
10847 [label="X[42] <= 0.5 nmse = 8.667 nsamples = 3 nvalue = 71.0"];
10845 -> 10847 ;
10848 [label="X[34] <= 34.5 \rangle = 1.0 \rangle = 2 \rangle = 73.0";
10847 -> 10848 ;
10849 [label="mse = 0.0\nsamples = 1\nvalue = 72.0"];
10848 -> 10849 ;
10850 [label="mse = 0.0\nsamples = 1\nvalue = 74.0"];
10848 -> 10850 ;
10851 [label="mse = 0.0\nsamples = 1\nvalue = 67.0"];
10847 -> 10851 ;
10852 [label="X[33] <= 8.499 \rangle = 96.81 \rangle = 10 \rangle = 84.3" ;
10844 -> 10852 ;
10853 [label="X[34] <= 34.5 nmse = 82.776 nsamples = 7 nvalue = 80.286"]
10852 -> 10853 ;
10854 [label="mse = 0.0\nsamples = 1\nvalue = 96.0"];
10853 -> 10854 ;
10855 [label="X[40] <= 0.5 \rangle = 48.556 \rangle = 6 \rangle = 77.667"];
10853 -> 10855 ;
10856 [label="X[33] <= 5.001 \rangle = 20.75 \rangle = 4 \rangle = 73.5" ;
10855 -> 10856 ;
10857 [label="X[34] <= 40.0 \rangle = 14.222 \rangle = 3 \rangle = 71.667"
10856 -> 10857 ;
10858 [label="mse = 0.0 \nsamples = 1 \nvalue = 77.0"];
10857 -> 10858 ;
10859 [label="mse = 0.0 \times = 2 \times = 69.0"];
10857 -> 10859 ;
10860 [label="mse = 0.0 \times 1 = 1 \times 1 = 79.0"];
10856 -> 10860 ;
10861 [label="mse = 0.0\nsamples = 2\nvalue = 86.0"];
10855 -> 10861 ;
```

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10862 [label="X[42] <= 0.5 \le 4.22 \le 3 \le 3 \le 93.667"];
10852 -> 10862 ;
10863 [label="mse = 0.0\nsamples = 1\nvalue = 91.0"];
10862 -> 10863 ;
10864 [label="X[34] <= 42.0 \neq = 1.0 = 2 = 2 = 95.0"];
10862 -> 10864 ;
10865 [label="mse = 0.0\nsamples = 1\nvalue = 94.0"];
10864 -> 10865 ;
10866 [label="mse = 0.0\nsamples = 1\nvalue = 96.0"];
10864 -> 10866 ;
10867 [label="X[33] <= 10.499 \rangle = 849.688 \rangle = 8 \rangle = 8 \rangle
94.75"];
10843 -> 10867 ;
10868 [label="X[34] <= 68.0 \rangle = 629.347 \rangle = 7 \rangle = 7 \rangle
101.286"];
10867 -> 10868 ;
10869 [label="X[34] <= 64.0 \rangle = 683.0 \rangle = 4 value = 91.0";
10868 -> 10869 ;
10870 [label="X[49] <= 0.5\nmse = 10.667\nsamples = 3\nvalue = 106.0"];
10869 -> 10870 ;
10871 [label="mse = 0.0\nsamples = 1\nvalue = 110.0"];
10870 -> 10871 ;
10872 [label="X[34] <= 56.5 \rangle = 4.0 \rangle = 2 \rangle = 104.0";
10870 -> 10872 ;
10873 [label="mse = 0.0\nsamples = 1\nvalue = 106.0"];
10872 -> 10873 ;
10874 [label="mse = 0.0\nsamples = 1\nvalue = 102.0"];
10872 -> 10874 ;
10875 [label="mse = 0.0 \times = 1 \times = 46.0"];
10869 -> 10875 ;
10876 [label="X[49] <= 0.5\nmse = 228.667\nsamples = 3\nvalue = 115.0"];
10868 -> 10876 ;
10877 [label="mse = 0.0 \nsamples = 1 \nvalue = 94.0"];
10876 -> 10877 ;
10878 [label="X[31] <= 0.5 nmse = 12.25 nsamples = 2 nvalue = 125.5"];
10876 -> 10878 ;
10879 [label="mse = 0.0\nsamples = 1\nvalue = 122.0"] ;
10878 -> 10879 ;
10880 [label="mse = 0.0\nsamples = 1\nvalue = 129.0"];
10878 -> 10880 ;
10881 [label="mse = 0.0 \times 10^{-1};
10867 -> 10881 ;
10882 [label="X[41] <= 0.5\nmse = 197.438\nsamples = 8\nvalue = 107.25"]
10842 -> 10882 ;
10883 [label="X[34] <= 90.0 \times = 47.76 \times = 5 \times = 115.8"];
10882 -> 10883 ;
10884 [label="X[34] <= 81.5 nmse = 8.5 nsamples = 4 nvalue = 119.0"];
10883 -> 10884 ;
10885 [label="mse = 0.0\nsamples = 1\nvalue = 124.0"] ;
10884 -> 10885 ;
10886 [label="X[35] <= 8.508 \rangle = 0.222 \rangle = 3 \rangle = 117.333
10884 -> 10886 ;
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10887 [label="mse = 0.0\nsamples = 1\nvalue = 117.0"];
10886 -> 10887 ;
10888 [label="X[35] <= 12.475 \nmse = 0.25 \nsamples = 2 \nvalue = 117.5"];
10886 -> 10888 ;
10889 [label="mse = 0.0\nsamples = 1\nvalue = 118.0"];
10888 -> 10889 ;
10890 [label="mse = 0.0\nsamples = 1\nvalue = 117.0"];
10888 -> 10890 ;
10891 [label="mse = 0.0\nsamples = 1\nvalue = 103.0"];
10883 -> 10891 ;
10892 [label="X[24] <= 0.5\nmse = 122.0\nsamples = 3\nvalue = 93.0"];
10882 -> 10892 ;
10893 [label="X[35] <= 18.149 \rangle = 36.0 \rangle = 2 \rangle = 2 \rangle ;
10892 -> 10893 ;
10894 [label="mse = 0.0\nsamples = 1\nvalue = 92.0"];
10893 -> 10894 ;
10895 [label="mse = 0.0\nsamples = 1\nvalue = 80.0"];
10893 -> 10895 ;
10896 [label="mse = 0.0 \times = 1 \times = 107.0"];
10892 -> 10896 ;
10897 [label="X[33] <= 8.499 nmse = 94.889 nsamples = 3 nvalue = 47.333"]
10841 -> 10897 ;
10898 [label="mse = 0.0\nsamples = 1\nvalue = 61.0"] ;
10897 -> 10898 ;
10899 [label="X[24] <= 0.5 nmse = 2.25 nsamples = 2 nvalue = 40.5"];
10897 -> 10899 ;
10900 [label="mse = 0.0\nsamples = 1\nvalue = 42.0"];
10899 -> 10900 ;
10901 [label="mse = 0.0\nsamples = 1\nvalue = 39.0"];
10899 -> 10901 ;
10902 [label="X[35] <= 8.508 \rangle = 49.0 \rangle = 2 \rangle = 2 \rangle ;
10840 -> 10902 ;
10903 [label="mse = 0.0\nsamples = 1\nvalue = 22.0"];
10902 -> 10903 ;
10904 [label="mse = 0.0\nsamples = 1\nvalue = 36.0"] ;
10902 -> 10904 ;
10905 [label="X[33] <= 8.499 \rangle = 2396.45 \rangle = 10 \rangle = 10
124.5"];
10779 -> 10905 ;
10906 [label="mse = 0.0\nsamples = 1\nvalue = 249.0"];
10905 -> 10906 ;
10907 [label="X[33] <= 10.499 \rangle = 749.111 \rangle = 9 \rangle = 9
110.667"];
10905 -> 10907 ;
10908 [label="X[33] <= 9.499 \rangle = 342.25 \rangle = 2 \rangle = 2 \gamma = 69.5";
10907 -> 10908 ;
10909 [label="mse = 0.0\nsamples = 1\nvalue = 88.0"];
10908 -> 10909 ;
10910 [label="mse = 0.0\nsamples = 1\nvalue = 51.0"];
10908 -> 10910 ;
10911 [label="X[37] <= 0.5 \rangle = 242.816 \rangle = 7 \rangle = 122.429
10907 -> 10911 ;
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10912 [label="X[34] <= 58.0 \times = 247.188 \times = 4 \times = 128.75"]
10911 -> 10912 ;
10913 [label="mse = 0.0\nsamples = 1\nvalue = 154.0"];
10912 -> 10913 ;
10914 [label="X[33] <= 12.0 \le 46.222 \le 3 \le 12.0 \le
10912 -> 10914 ;
10915 [label="mse = 0.0 \times 10^{-1}];
10914 -> 10915 ;
10916 [label="X[35] \le 11.343 \times = 4.0 \times = 2 \times = 125.0"];
10914 -> 10916 ;
10917 [label="mse = 0.0\nsamples = 1\nvalue = 123.0"];
10916 -> 10917 ;
10918 [label="mse = 0.0\nsamples = 1\nvalue = 127.0"];
10916 -> 10918 ;
10919 [label="X[34] <= 71.5 \rangle = 112.667 \rangle = 3 \rangle = 114.0
10911 -> 10919 ;
10920 [label="X[35] <= 9.074 \times = 0.25 \times = 2 \times = 106.5"];
10919 -> 10920 ;
10921 [label="mse = 0.0\nsamples = 1\nvalue = 106.0"];
10920 -> 10921 ;
10922 [label="mse = 0.0\nsamples = 1\nvalue = 107.0"];
10920 -> 10922 ;
10923 [label="mse = 0.0\nsamples = 1\nvalue = 129.0"];
10919 -> 10923 ;
10924 [label="mse = 0.0\nsamples = 1\nvalue = 408.0"];
9836 -> 10924 ;
10925 [label="X[28] <= 0.5 nmse = 1832.06 nsamples = 151 nvalue =
53.921"];
7937 -> 10925 ;
10926 [label="X[24] <= 0.5\nmse = 1347.836\nsamples = 106\nvalue =
73.113"];
10925 -> 10926 ;
10927 [label="X[38] <= 0.5\nmse = 1155.618\nsamples = 44\nvalue =
98.864"];
10926 -> 10927 ;
10928 [label="X[35] <= 25.525 nmse = 629.845 nsamples = 23 nvalue =
80.739"];
10927 -> 10928 ;
10929 [label="X[33] <= 2.998 \rangle = 488.884 \rangle = 22 \rangle = 22
83.455"];
10928 -> 10929 ;
10930 [label="X[34] <= 86.5 nmse = 649.21 nsamples = 9 nvalue = 73.111"]
10929 -> 10930 ;
10931 [label="X[49] \le 0.5 \le 604.734 \le 8 \le 8 \le 604.734]
10930 -> 10931 ;
10932 [label="X[35] <= 3.405 \nmse = 172.245 \nsamples = 7 \nvalue =
77.429"];
10931 -> 10932 ;
10933 [label="X[33] <= 1.5 \le 6.25 \le 2 \le 2 \le 8.5"];
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10932 -> 10933 ;
10934 [label="mse = 0.0 \nsamples = 1 \nvalue = 92.0"];
10933 -> 10934 ;
10935 [label="mse = 0.0\nsamples = 1\nvalue = 87.0"];
10933 -> 10935 ;
10936 [label="X[35] \le 14.748 \times = 157.04 \times = 5 \times = 72.6"]
10932 -> 10936 ;
10937 [label="X[34] \le 83.0 \le 4.667 \le 3 \le 65.0"];
10936 -> 10937 ;
10938 [label="X[33] <= -1.5 \times = 0.25 \times = 2 \times = 63.5"];
10937 -> 10938 ;
10939 [label="mse = 0.0 \times = 1 \times = 64.0"];
10938 -> 10939 ;
10940 [label="mse = 0.0\nsamples = 1\nvalue = 63.0"];
10938 -> 10940 ;
10941 [label="mse = 0.0\nsamples = 1\nvalue = 68.0"] ;
10937 -> 10941 ;
10942 [label="X[34] <= 60.0 \le = 169.0 \le = 2 \le = 84.0"];
10936 -> 10942 ;
10943 [label="mse = 0.0\nsamples = 1\nvalue = 71.0"];
10942 -> 10943 ;
10944 [label="mse = 0.0\nsamples = 1\nvalue = 97.0"];
10942 -> 10944 ;
10945 [label="mse = 0.0\nsamples = 1\nvalue = 13.0"];
10931 -> 10945 ;
10946 [label="mse = 0.0\nsamples = 1\nvalue = 103.0"];
10930 -> 10946 ;
10947 [label="X[33] <= 13.499 \rangle = 252.544 \rangle = 13 \rangle = 13 \rangle
90.615"];
10929 -> 10947 ;
10948 [label="X[31] <= 0.5 \rangle = 210.743 \rangle = 12 \rangle = 88.417
10947 -> 10948 ;
10949 [label="X[35] <= 3.405 \\ nmse = 245.5 \\ nsamples = 8 \\ nvalue = 92.5"];
10948 -> 10949 ;
10950 [label="mse = 0.0\nsamples = 1\nvalue = 112.0"];
10949 -> 10950 ;
10951 [label="X[33] <= 12.499 \rangle = 218.49 \rangle = 7 
89.714"];
10949 -> 10951 ;
10952 [label="X[33] \le 9.997 \le 119.84 \le 5 \le 5 \le 9.997 \le 9.997 \le 119.84 \le 1
10951 -> 10952 ;
10953 [label="X[33] <= 6.499 \times = 12.667 \times = 3 \times = 87.0"];
10952 -> 10953 ;
10954 [label="X[25] <= 0.5 nse = 0.25 nsamples = 2 nvalue = 89.5"];
10953 -> 10954 ;
10955 [label="mse = 0.0\nsamples = 1\nvalue = 90.0"];
10954 -> 10955 ;
10956 [label="mse = 0.0\nsamples = 1\nvalue = 89.0"];
10954 -> 10956 ;
10957 [label="mse = 0.0\nsamples = 1\nvalue = 82.0"];
10953 -> 10957 ;
10958 [label="X[43] <= 0.5\nmse = 16.0\nsamples = 2\nvalue = 108.0"];
```

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10952 -> 10958 ;
10959 [label="mse = 0.0\nsamples = 1\nvalue = 104.0"];
10958 -> 10959 ;
10960 [label="mse = 0.0\nsamples = 1\nvalue = 112.0"];
10958 -> 10960 ;
10961 [label="X[35] <= 13.612 \rangle = 182.25 \rangle = 2 \rangle = 75.5"]
10951 -> 10961 ;
10962 [label="mse = 0.0\nsamples = 1\nvalue = 62.0"];
10961 -> 10962 ;
10963 [label="mse = 0.0\nsamples = 1\nvalue = 89.0"];
10961 -> 10963 ;
10964 [label="X[34] <= 72.0 \rangle = 41.188 \rangle = 4 \rangle = 4 \rangle = 80.25" ;
10948 -> 10964 ;
10965 [label="mse = 0.0\nsamples = 1\nvalue = 72.0"];
10964 -> 10965 ;
10966 [label="X[34] <= 97.0 \rangle = 24.667 \rangle = 3 \rangle = 3 \rangle = 83.0" ;
10964 -> 10966 ;
10967 [label="X[33] <= 8.499 \rangle = 0.25 = 2 value = 86.5"];
10966 -> 10967 ;
10968 [label="mse = 0.0\nsamples = 1\nvalue = 87.0"];
10967 -> 10968 ;
10969 [label="mse = 0.0\nsamples = 1\nvalue = 86.0"] ;
10967 -> 10969 ;
10970 [label="mse = 0.0 \times = 1 \times = 76.0"];
10966 -> 10970 ;
10971 [label="mse = 0.0\nsamples = 1\nvalue = 117.0"];
10947 -> 10971 ;
10972 [label="mse = 0.0\nsamples = 1\nvalue = 21.0"];
10928 -> 10972 ;
10973 [label="X[33] <= 12.499 \rangle = 977.633 \rangle = 21 \rangle = 21 \rangle
118.714"];
10927 -> 10973 ;
10974 [label="X[34] <= 73.0 \text{ nmse} = 694.953 \text{ nsamples} = 19 \text{ nvalue} =
112.684"];
10973 -> 10974 ;
10975 [label="X[50] <= 0.5\nmse = 119.188\nsamples = 8\nvalue = 127.25"]
10974 -> 10975 ;
10976 [label="X[35] <= 6.24 \times = 91.5 \times = 4 \times = 135.0"];
10975 -> 10976 ;
10977 [label="mse = 0.0\nsamples = 1\nvalue = 121.0"];
10976 -> 10977 ;
10978 [label="X[34] <= 68.0 \le = 34.889 \le = 3 \le = 139.667"]
10976 -> 10978 ;
10979 [label="X[31] <= 0.5 nmse = 0.25 nsamples = 2 nvalue = 135.5"];
10978 -> 10979 ;
10980 [label="mse = 0.0\nsamples = 1\nvalue = 135.0"];
10979 -> 10980 ;
10981 [label="mse = 0.0\nsamples = 1\nvalue = 136.0"];
10979 -> 10981 ;
10982 [label="mse = 0.0\nsamples = 1\nvalue = 148.0"];
10978 -> 10982 ;
```

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10983 [label="X[30] <= 0.5 \le = 26.75 \le = 4 \le = 119.5"];
10975 -> 10983 ;
10984 [label="X[33] <= 1.998 \nmse = 22.222 \nsamples = 3 \nvalue =
121.333"];
10983 -> 10984 ;
10985 [label="mse = 0.0\nsamples = 1\nvalue = 128.0"] ;
10984 -> 10985 ;
10986 [label="mse = 0.0\nsamples = 2\nvalue = 118.0"];
10984 -> 10986 ;
10987 [label="mse = 0.0\nsamples = 1\nvalue = 114.0"];
10983 -> 10987 ;
10988 [label="X[50] <= 0.5\nmse = 847.174\nsamples = 11\nvalue =
102.091"];
10974 -> 10988 ;
10989 [label="X[34] <= 83.5 nmse = 1276.188 nsamples = 4 nvalue = 81.75"]
10988 -> 10989 ;
10990 [label="X[33] \le 3.5 \le = 1600.0 \le = 2 \le = 60.0"];
10989 -> 10990 ;
10991 [label="mse = 0.0\nsamples = 1\nvalue = 20.0"];
10990 -> 10991 ;
10992 [label="mse = 0.0\nsamples = 1\nvalue = 100.0"] ;
10990 -> 10992 ;
10993 [label="X[33] <= 2.5 nmse = 6.25 nsamples = 2 nvalue = 103.5"];
10989 -> 10993 ;
10994 [label="mse = 0.0\nsamples = 1\nvalue = 106.0"];
10993 -> 10994 ;
10995 [label="mse = 0.0\nsamples = 1\nvalue = 101.0"];
10993 -> 10995 ;
10996 [label="X[33] <= 8.001 \rangle = 230.49 \rangle = 7 \rangle = 7
113.714"];
10988 -> 10996 ;
10997 [label="X[31] \le 0.5 \times = 142.4 \times = 5 \times = 107.0"];
10996 -> 10997 ;
10998 [label="X[35] <= 10.211 \rangle = 6.889 \rangle = 3 \rangle = 10.211 \rangle
114.333"];
10997 -> 10998 ;
10999 [label="X[34] <= 77.5 \mid nmse = 0.25 \mid nsamples = 2 \mid nvalue = 112.5"];
10998 -> 10999 ;
11000 [label="mse = 0.0\nsamples = 1\nvalue = 112.0"];
10999 -> 11000 ;
11001 [label="mse = 0.0\nsamples = 1\nvalue = 113.0"];
10999 -> 11001 ;
11002 [label="mse = 0.0\nsamples = 1\nvalue = 118.0"];
10998 -> 11002 ;
11003 [label="X[34] <= 84.0 \rangle = 144.0 = 2 value = 96.0"];
10997 -> 11003 ;
11004 [label="mse = 0.0\nsamples = 1\nvalue = 84.0"];
11003 -> 11004 ;
11005 [label="mse = 0.0\nsamples = 1\nvalue = 108.0"];
11003 -> 11005 ;
11006 [label="X[35] <= 6.24 \times = 56.25 \times = 2 \times = 130.5"];
10996 -> 11006 ;
11007 [label="mse = 0.0\nsamples = 1\nvalue = 138.0"];
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11006 -> 11007 ;
11008 [label="mse = 0.0\nsamples = 1\nvalue = 123.0"];
11006 -> 11008 ;
11009 [label="X[35] <= 9.074 nmse = 36.0 nsamples = 2 nvalue = 176.0"];
10973 -> 11009 ;
11010 [label="mse = 0.0\nsamples = 1\nvalue = 170.0"];
11009 -> 11010 ;
11011 [label="mse = 0.0\nsamples = 1\nvalue = 182.0"];
11009 -> 11011 ;
11012 [label="X[38] <= 0.5 nmse = 679.716 nsamples = 62 nvalue = 54.839"]
10926 -> 11012 ;
11013 [label="X[33] <= 6.499 \rangle = 159.638 \rangle = 28 \rangle = 28 \rangle
32.929"];
11012 -> 11013 ;
11014 [label="X[50] <= 0.5\nmse = 55.302\nsamples = 26\nvalue = 30.077"]
11013 -> 11014 ;
11015 [label="X[33] <= -9.997 \nmse = 49.126 \nsamples = 22 \nvalue = 11015 [label="X[33]"]
28.682"];
11014 -> 11015 ;
11016 [label="mse = 0.0\nsamples = 1\nvalue = 15.0"];
11015 -> 11016 ;
11017 [label="X[34] <= 77.0 \rangle = 42.127 = 21 \rangle = 21 \rangle = 29.333"]
11015 -> 11017 ;
11018 [label="X[34] <= 68.5\nmse = 32.007\nsamples = 17\nvalue = 30.588"]
11017 -> 11018 ;
11019 [label="X[35] <= 3.971 \le 27.976 \le 13 \le 13 \le 10
28.846"];
11018 -> 11019 ;
11020 [label="X[40] <= 0.5 \rangle = 20.667 \rangle = 3 \rangle = 20.000 ;
11019 -> 11020 ;
11021 [label="mse = 0.0\nsamples = 1\nvalue = 17.0"];
11020 -> 11021 ;
11022 [label="X[30] <= 0.5 \le = 4.0 \le = 2 \le = 2
11020 -> 11022 ;
11023 [label="mse = 0.0\nsamples = 1\nvalue = 28.0"];
11022 -> 11023 ;
11024 [label="mse = 0.0\nsamples = 1\nvalue = 24.0"];
11022 -> 11024 ;
11025 [label="X[34] <= 44.5 \rangle = 16.84 \rangle = 10 \rangle = 30.6"];
11019 -> 11025 ;
11026 [label="X[34] <= 37.5 nmse = 20.25 nsamples = 2 nvalue = 34.5"];
11025 -> 11026 ;
11027 [label="mse = 0.0\nsamples = 1\nvalue = 30.0"];
11026 -> 11027 ;
11028 [label="mse = 0.0\nsamples = 1\nvalue = 39.0"];
11026 -> 11028 ;
11029 [label="X[35] <= 9.074 nmse = 11.234 nsamples = 8 nvalue = 29.625"]
11025 -> 11029 ;
11030 [label="mse = 0.0\nsamples = 1\nvalue = 36.0"];
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11029 -> 11030 ;
11031 [label="X[40] <= 0.5 nmse = 6.204 nsamples = 7 nvalue = 28.714"];
11029 -> 11031 ;
11032 [label="X[34] <= 52.0 \rangle = 4.56 \rangle = 5 \rangle = 5 \rangle = 29.8 ;
11031 -> 11032 ;
11033 [label="X[35] <= 19.285 \rangle = 1.556 \rangle = 3 \rangle = 31.333"]
11032 -> 11033 ;
11034 [label="mse = 0.0\nsamples = 1\nvalue = 33.0"];
11033 -> 11034 ;
11035 [label="X[33] <= -8.499 \times = 0.25 \times = 2 \times = 30.5"];
11033 -> 11035 ;
11036 [label="mse = 0.0\nsamples = 1\nvalue = 30.0"];
11035 -> 11036 ;
11037 [label="mse = 0.0\nsamples = 1\nvalue = 31.0"];
11035 -> 11037 ;
11038 [label="X[31] <= 0.5 nse = 0.25 nsamples = 2 nvalue = 27.5"];
11032 -> 11038 ;
11039 [label="mse = 0.0\nsamples = 1\nvalue = 28.0"];
11038 -> 11039 ;
11040 [label="mse = 0.0\nsamples = 1\nvalue = 27.0"] ;
11038 -> 11040 ;
11041 [label="mse = 0.0\nsamples = 2\nvalue = 26.0"];
11031 -> 11041 ;
11042 [label="X[35] <= 16.45 \rangle = 3.188 \rangle = 4 \rangle = 36.25" ;
11018 -> 11042 ;
11043 [label="X[35] <= 3.971 nmse = 0.889 nsamples = 3 nvalue = 35.333"]
11042 -> 11043 ;
11044 [label="mse = 0.0\nsamples = 1\nvalue = 34.0"];
11043 -> 11044 ;
11045 [label="mse = 0.0\nsamples = 2\nvalue = 36.0"];
11043 -> 11045 ;
11046 [label="mse = 0.0\nsamples = 1\nvalue = 39.0"];
11042 -> 11046 ;
11047 [label="X[35] <= 7.376 \rangle = 50.0 \rangle = 4 \rangle = 24.0";
11017 -> 11047 ;
11048 [label="X[33] <= 0.5 nmse = 1.0 nsamples = 2 nvalue = 31.0"];
11047 -> 11048 ;
11049 [label="mse = 0.0\nsamples = 1\nvalue = 30.0"];
11048 -> 11049 ;
11050 [label="mse = 0.0\nsamples = 1\nvalue = 32.0"];
11048 -> 11050 ;
11051 [label="X[32] <= 0.5 \rangle = 1.0 \rangle = 2 \rangle = 17.0";
11047 -> 11051 ;
11052 [label="mse = 0.0\nsamples = 1\nvalue = 16.0"];
11051 -> 11052 ;
11053 [label="mse = 0.0\nsamples = 1\nvalue = 18.0"];
11051 -> 11053 ;
11054 [label="X[34] <= 60.0 \times = 19.688 \times = 4 \times = 37.75"];
11014 -> 11054 ;
11055 [label="X[35] <= 9.641 \le = 1.0 \le = 2 \le = 2 \le = 42.0"];
11054 -> 11055 ;
11056 [label="mse = 0.0\nsamples = 1\nvalue = 41.0"];
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11055 -> 11056 ;
11057 [label="mse = 0.0\nsamples = 1\nvalue = 43.0"];
11055 -> 11057 ;
11058 [label="X[34] <= 65.5 \rangle = 2.25 \rangle = 2 \rangle = 2 \rangle = 33.5 ;
11054 -> 11058 ;
11059 [label="mse = 0.0\nsamples = 1\nvalue = 35.0"];
11058 -> 11059 ;
11060 [label="mse = 0.0\nsamples = 1\nvalue = 32.0"];
11058 -> 11060 ;
11061 [label="X[30] <= 0.5 nmse = 36.0 nsamples = 2 nvalue = 70.0"];
11013 -> 11061 ;
11062 [label="mse = 0.0\nsamples = 1\nvalue = 76.0"];
11061 -> 11062 ;
11063 [label="mse = 0.0\nsamples = 1\nvalue = 64.0"];
11061 -> 11063 ;
11064 [label="X[50] <= 0.5 \le 387.104 \le 34 \le 72.882"]
11012 -> 11064 ;
11065 [label="X[34] <= 71.5 nmse = 188.524 nsamples = 28 nvalue = 1000 nvalue = 1000
78.893"];
11064 -> 11065 ;
11066 [label="X[33] <= -1.5 \rangle = 168.996 \rangle = 15 \rangle = 15 \rangle
84.267"];
11065 -> 11066 ;
11067 [label="X[33] <= -10.997 \rangle = 104.889 \rangle = 6 \rangle = 6
74.333"];
11066 -> 11067 ;
11068 [label="mse = 0.0\nsamples = 1\nvalue = 59.0"];
11067 -> 11068 ;
11069 [label="X[40] <= 0.5 nmse = 69.44 nsamples = 5 nvalue = 77.4"];
11067 -> 11069 ;
11070 [label="X[34] <= 49.0 \rangle = 6.889 \rangle = 3 \rangle = 83.667"];
11069 -> 11070 ;
11071 [label="mse = 0.0\nsamples = 1\nvalue = 80.0"];
11070 -> 11071 ;
11072 [label="X[34] <= 56.5 nmse = 0.25 nsamples = 2 nvalue = 85.5"];
11070 -> 11072 ;
11073 [label="mse = 0.0\nsamples = 1\nvalue = 86.0"];
11072 -> 11073 ;
11074 [label="mse = 0.0\nsamples = 1\nvalue = 85.0"];
11072 -> 11074 ;
11075 [label="X[34] <= 56.5 \rangle = 16.0 = 2 \rangle = 2 = 68.0" ;
11069 -> 11075 ;
11076 [label="mse = 0.0\nsamples = 1\nvalue = 72.0"];
11075 -> 11076 ;
11077 [label="mse = 0.0\nsamples = 1\nvalue = 64.0"];
11075 -> 11077 ;
11078 [label="X[32] <= 0.5\nmse = 102.099\nsamples = 9\nvalue = 90.889"]
11066 -> 11078 ;
11079 [label="X[33] <= 0.998\nmse = 34.609\nsamples = 8\nvalue = 93.875"]
11078 -> 11079 ;
11080 [label="mse = 0.0\nsamples = 2\nvalue = 88.0"];
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11079 -> 11080 ;
11081 [label="X[33] <= 2.5 \le = 30.806 \le = 6 \le = 6 \le = 95.833"];
11079 -> 11081 ;
11082 [label="mse = 0.0\nsamples = 1\nvalue = 104.0"];
11081 -> 11082 ;
11083 [label="X[40] <= 0.5\nmse = 20.96\nsamples = 5\nvalue = 94.2"];
11081 -> 11083 ;
11084 [label="mse = 0.0\nsamples = 1\nvalue = 88.0"];
11083 -> 11084 ;
11085 [label="X[35] <= 16.446 \times = 14.188 \times = 4 \times = 95.75"]
11083 -> 11085 ;
11086 [label="X[34] <= 58.5 \rangle = 10.889 \rangle = 3 \rangle = 3 
11085 -> 11086 ;
11087 [label="mse = 0.0\nsamples = 1\nvalue = 90.0"];
11086 -> 11087 ;
11088 [label="X[35] <= 5.103 \rangle = 2.25 = 2 \rangle = 
11086 -> 11088 ;
11089 [label="mse = 0.0\nsamples = 1\nvalue = 98.0"];
11088 -> 11089 ;
11090 [label="mse = 0.0\nsamples = 1\nvalue = 95.0"];
11088 -> 11090 ;
11091 [label="mse = 0.0\nsamples = 1\nvalue = 100.0"];
11085 -> 11091 ;
11092 [label="mse = 0.0 \nsamples = 1 \nvalue = 67.0"];
11078 -> 11092 ;
11093 [label="X[34] <= 91.5\nmse = 139.29\nsamples = 13\nvalue = 72.692"]
11065 -> 11093 ;
11094 [label="X[33] <= 0.5 \rangle = 119.58 \rangle = 9 \rangle = 68.444"];
11093 -> 11094 ;
11095 [label="X[35] <= 9.074 \rangle = 8.0 \rangle = 5 \rangle = 74.0" ;
11094 -> 11095 ;
11096 [label="X[39] <= 0.5 nmse = 1.0 nsamples = 2 nvalue = 71.0"];
11095 -> 11096 ;
11097 [label="mse = 0.0\nsamples = 1\nvalue = 72.0"];
11096 -> 11097 ;
11098 [label="mse = 0.0\nsamples = 1\nvalue = 70.0"];
11096 -> 11098 ;
11099 [label="X[34] <= 80.5 \rangle = 2.667 \rangle = 3 \rangle = 76.0" ;
11095 -> 11099 ;
11100 [label="X[40] <= 0.5 \rangle = 1.0 \rangle = 2 \rangle = 77.0";
11099 -> 11100 ;
11101 [label="mse = 0.0\nsamples = 1\nvalue = 78.0"];
11100 -> 11101 ;
11102 [label="mse = 0.0 \nsamples = 1 \nvalue = 76.0"];
11100 -> 11102 ;
11103 [label="mse = 0.0\nsamples = 1\nvalue = 74.0"];
11099 -> 11103 ;
11104 [label="X[39] <= 0.5 nmse = 172.25 nsamples = 4 nvalue = 61.5"];
11094 -> 11104 ;
11105 [label="mse = 0.0 \nsamples = 1 \nvalue = 74.0"];
11104 -> 11105 ;
```

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11106 [label="X[34] <= 80.5 \times = 160.222 \times = 3 \times = 57.333"]
11104 -> 11106 ;
11107 [label="X[32] <= 0.5 nmse = 64.0 nsamples = 2 nvalue = 65.0"];
11106 -> 11107 ;
11108 [label="mse = 0.0\nsamples = 1\nvalue = 73.0"];
11107 -> 11108 ;
11109 [label="mse = 0.0\nsamples = 1\nvalue = 57.0"];
11107 -> 11109 ;
11110 [label="mse = 0.0\nsamples = 1\nvalue = 42.0"];
11106 -> 11110 ;
11111 [label="X[33] \le 9.499 \times = 51.688 \times = 4 \times = 82.25"]
11093 -> 11111 ;
11112 [label="X[33] \le 0.5 \le 22.222 \le 3 \le 3 \le 85.667"];
11111 -> 11112 ;
11113 [label="mse = 0.0\nsamples = 1\nvalue = 79.0"];
11112 -> 11113 ;
11114 [label="mse = 0.0\nsamples = 2\nvalue = 89.0"];
11112 -> 11114 ;
11115 [label="mse = 0.0\nsamples = 1\nvalue = 72.0"];
11111 -> 11115 ;
11116 [label="X[35] <= 40.835 \nmse = 358.472 \nsamples = 6 \nvalue =
44.833"];
11064 -> 11116 ;
11117 [label="X[33] <= -0.5 \rangle = 133.36 \rangle = 5 \rangle = 37.8";
11116 -> 11117 ;
11118 [label="X[35] <= 19.285 \rangle = 31.5 \rangle = 4 \rangle = 4.00;
11117 -> 11118 ;
11119 [label="X[34] <= 66.5 \times = 4.0 \times = 2 \times = 2 \times = 38.0"];
11118 -> 11119 ;
11120 [label="mse = 0.0\nsamples = 1\nvalue = 40.0"];
11119 -> 11120 ;
11121 [label="mse = 0.0\nsamples = 1\nvalue = 36.0"];
11119 -> 11121 ;
11122 [label="X[34] <= 67.0 \rangle = 9.0 = 2 value = 48.0"];
11118 -> 11122 ;
11123 [label="mse = 0.0\nsamples = 1\nvalue = 51.0"];
11122 -> 11123 ;
11124 [label="mse = 0.0\nsamples = 1\nvalue = 45.0"];
11122 -> 11124 ;
11125 [label="mse = 0.0\nsamples = 1\nvalue = 17.0"];
11117 -> 11125 ;
11126 [label="mse = 0.0\nsamples = 1\nvalue = 80.0"];
11116 -> 11126 ;
11127 [label="X[24] <= 0.5 nmse = 61.094 nsamples = 45 nvalue = 8.711"];
10925 -> 11127 ;
11128 [label="X[37] <= 0.5\nmse = 73.668\nsamples = 19\nvalue = 14.263"]
11127 -> 11128 ;
11129 [label="X[34] <= 71.0 nmse = 81.877 nsamples = 9 nvalue = 18.889"]
11128 -> 11129 ;
11130 [label="X[33] \le 8.997 \le 6.25 \le 2 \le 2 \le 3.5"];
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11129 -> 11130 ;
11131 [label="mse = 0.0\nsamples = 1\nvalue = 28.0"];
11130 -> 11131 ;
11132 [label="mse = 0.0\nsamples = 1\nvalue = 33.0"];
11130 -> 11132 ;
11133 [label="X[35] \le 3.971 \le 53.959 \le 7 \le 15.571"]
11129 -> 11133 ;
11134 [label="X[34] <= 81.0 \neq 6.25 = 2 \neq 2.5 = 2.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 = 3.5 =
11133 -> 11134 ;
11135 [label="mse = 0.0\nsamples = 1\nvalue = 11.0"];
11134 -> 11135 ;
11136 [label="mse = 0.0\nsamples = 1\nvalue = 6.0"];
11134 -> 11136 ;
11137 [label="X[42] <= 0.5 nmse = 45.04 nsamples = 5 nvalue = 18.4"];
11133 -> 11137 ;
11138 [label="X[30] <= 0.5 \le = 15.688 \le = 4 \le = 21.25"];
11137 -> 11138 ;
11139 [label="X[33] <= 3.998 nmse = 4.0 nsamples = 2 nvalue = 18.0"];
11138 -> 11139 ;
11140 [label="mse = 0.0\nsamples = 1\nvalue = 16.0"];
11139 -> 11140 ;
11141 [label="mse = 0.0\nsamples = 1\nvalue = 20.0"];
11139 -> 11141 ;
11142 [label="X[50] <= 0.5\nsamples = 2\nvalue = 24.5"];
11138 -> 11142 ;
11143 [label="mse = 0.0\nsamples = 1\nvalue = 22.0"];
11142 -> 11143 ;
11144 [label="mse = 0.0\nsamples = 1\nvalue = 27.0"];
11142 -> 11144 ;
11145 [label="mse = 0.0 \times = 1 \times = 7.0"];
11137 -> 11145 ;
11146 [label="X[35] <= 15.88 \rangle = 29.69 \rangle = 10 \rangle = 10.1" ;
11128 -> 11146 ;
11147 [label="X[35] <= 9.074 nmse = 11.359 nsamples = 8 nvalue = 7.875"]
11146 -> 11147 ;
11148 [label="X[34] <= 79.5 \rangle = 9.102 \rangle = 7 \rangle = 8.571" ;
11147 -> 11148 ;
11149 [label="X[49] <= 0.5 nmse = 5.2 nsamples = 5 nvalue = 10.0"];
11148 -> 11149 ;
11150 [label="X[25] <= 0.5\nmse = 1.556\nsamples = 3\nvalue = 11.333"];
11149 -> 11150 ;
11151 [label="X[33] <= 0.002\nmse = 0.25\nsamples = 2\nvalue = 10.5"];
11150 -> 11151 ;
11152 [label="mse = 0.0\nsamples = 1\nvalue = 10.0"] ;
11151 -> 11152 ;
11153 [label="mse = 0.0\nsamples = 1\nvalue = 11.0"];
11151 -> 11153 ;
11154 [label="mse = 0.0\nsamples = 1\nvalue = 13.0"];
11150 -> 11154 ;
11155 [label="X[34] <= 68.0 \rangle = 4.0 = 2 v = 2 v = 8.0"];
11149 -> 11155 ;
11156 [label="mse = 0.0\nsamples = 1\nvalue = 6.0"];
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11155 -> 11156 ;
11157 [label="mse = 0.0\nsamples = 1\nvalue = 10.0"];
11155 -> 11157 ;
11158 [label="X[33] <= 8.001\nmse = 1.0\nsamples = 2\nvalue = 5.0"];
11148 -> 11158 ;
11159 [label="mse = 0.0 \times = 1 \times = 4.0"];
11158 -> 11159 ;
11160 [label="mse = 0.0\nsamples = 1\nvalue = 6.0"];
11158 -> 11160 ;
11161 [label="mse = 0.0\nsamples = 1\nvalue = 3.0"];
11147 -> 11161 ;
11162 [label="X[25] \le 0.5 \le 4.0 \le 2 \le 19.0"];
11146 -> 11162 ;
11163 [label="mse = 0.0\nsamples = 1\nvalue = 17.0"];
11162 -> 11163 ;
11164 [label="mse = 0.0\nsamples = 1\nvalue = 21.0"];
11162 -> 11164 ;
11165 [label="X[34] <= 46.5 \le = 12.919 \le = 26 \le = 4.654"]
11127 -> 11165 ;
11166 [label="X[35] <= 22.12\nmse = 16.222\nsamples = 3\nvalue = 10.667"]
11165 -> 11166 ;
11167 [label="mse = 0.0\nsamples = 1\nvalue = 5.0"];
11166 -> 11167 ;
11168 [label="X[50] <= 0.5 nse = 0.25 nsamples = 2 nvalue = 13.5"];
11166 -> 11168 ;
11169 [label="mse = 0.0\nsamples = 1\nvalue = 14.0"] ;
11168 -> 11169 ;
11170 [label="mse = 0.0\nsamples = 1\nvalue = 13.0"];
11168 -> 11170 ;
11171 [label="X[38] <= 0.5 nmse = 7.157 nsamples = 23 nvalue = 3.87"];
11165 -> 11171 ;
11172 [label="X[34] <= 66.5 \le 2.959 \le 11 \le 2.364"];
11171 -> 11172 ;
11173 [label="X[34] <= 62.0 \neq = 0.16 = 5 \neq = 5 = 1.2"];
11172 -> 11173 ;
11174 [label="mse = 0.0\nsamples = 4\nvalue = 1.0"];
11173 -> 11174 ;
11175 [label="mse = 0.0\nsamples = 1\nvalue = 2.0"];
11173 -> 11175 ;
11176 [label="X[34] <= 73.0 \rangle = 3.222 \rangle = 6 \rangle = 3.333"];
11172 -> 11176 ;
11177 [label="X[40] <= 0.5\nsamples = 2\nvalue = 5.5"];
11176 -> 11177 ;
11178 [label="mse = 0.0\nsamples = 1\nvalue = 6.0"];
11177 -> 11178 ;
11179 [label="mse = 0.0\nsamples = 1\nvalue = 5.0"];
11177 -> 11179 ;
11180 [label="X[40] <= 0.5\nmse = 1.188\nsamples = 4\nvalue = 2.25"];
11176 -> 11180 ;
11181 [label="X[34] <= 76.0 \rangle = 0.222 \rangle = 3 \rangle = 1.667"];
11180 -> 11181 ;
11182 [label="mse = 0.0\nsamples = 1\nvalue = 1.0"];
```

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11181 -> 11182 ;
11183 [label="mse = 0.0\nsamples = 2\nvalue = 2.0"];
11181 -> 11183 ;
11184 [label="mse = 0.0\nsamples = 1\nvalue = 4.0"];
11180 -> 11184 ;
11185 [label="X[35] <= 9.074 \rangle = 7.021 = 12 \rangle = 12 
11171 -> 11185 ;
11186 [label="X[35] <= 3.405 \rangle = 2.0 = 4 \rangle = 7.0";
11185 -> 11186 ;
11187 [label="mse = 0.0\nsamples = 1\nvalue = 5.0"];
11186 -> 11187 ;
11188 [label="X[34] <= 67.0 \le = 0.889 \le = 3 \le = 7.667"];
11186 -> 11188 ;
11189 [label="mse = 0.0\nsamples = 1\nvalue = 9.0"];
11188 -> 11189 ;
11190 [label="mse = 0.0\nsamples = 2\nvalue = 7.0"];
11188 -> 11190 ;
11191 [label="X[30] \le 0.5 \le 7.234 \le 8 \le 4.375"];
11185 -> 11191 ;
11192 [label="X[35] <= 11.343 \rangle = 8.56 \rangle = 5 \rangle = 5 \rangle = 5.2" ;
11191 -> 11192 ;
11193 [label="mse = 0.0\nsamples = 1\nvalue = 9.0"];
11192 -> 11193 ;
11194 [label="X[34] <= 60.0 \times = 6.188 \times = 4 \times = 4.25"];
11192 -> 11194 ;
11195 [label="mse = 0.0\nsamples = 1\nvalue = 8.0"];
11194 -> 11195 ;
11196 [label="X[31] \le 0.5 \le 2.0 \le 3 \le 3.0"];
11194 -> 11196 ;
11197 [label="mse = 0.0\nsamples = 1\nvalue = 1.0"];
11196 -> 11197 ;
11198 [label="mse = 0.0\nsamples = 2\nvalue = 4.0"];
11196 -> 11198 ;
11199 [label="X[40] <= 0.5 \times = 2.0 \times = 3 \times = 3.0"];
11191 -> 11199 ;
11200 [label="mse = 0.0\nsamples = 1\nvalue = 2.0"];
11199 -> 11200 ;
11201 [label="X[34] <= 68.0 \rangle = 2.25 \rangle = 2 \rangle = 2 \rangle = 3.5" ;
11199 -> 11201 ;
11202 [label="mse = 0.0\nsamples = 1\nvalue = 2.0"];
11201 -> 11202 ;
11203 [label="mse = 0.0\nsamples = 1\nvalue = 5.0"];
11201 -> 11203 ;
11204 [label="X[38] <= 0.5\nmse = 16444.25\nsamples = 4\nvalue = 234.5"]
7936 -> 11204 ;
11205 [label="mse = 0.0\nsamples = 1\nvalue = 31.0"];
11204 -> 11205 ;
11206 [label="X[35] <= 9.644 \le 3520.222 \le 3 \le 3 \le 644 \le 648 
302.333"];
11204 -> 11206 ;
11207 [label="mse = 0.0\nsamples = 1\nvalue = 380.0"] ;
11206 -> 11207 ;
11208 [label="X[30] <= 0.5 nmse = 756.25 nsamples = 2 nvalue = 263.5"];
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11206 -> 11208 ;
11209 [label="mse = 0.0\nsamples = 1\nvalue = 291.0"];
11208 -> 11209 ;
11210 [label="mse = 0.0\nsamples = 1\nvalue = 236.0"];
11208 -> 11210 ;
11211 [label="X[43] <= 0.5 nmse = 10441.556 nsamples = 3 nvalue =
279.333"];
7935 -> 11211 ;
11212 [label="X[28] <= 0.5 \rangle = 1722.25 \rangle = 2 \rangle = 347.5"];
11211 -> 11212 ;
11213 [label="mse = 0.0\nsamples = 1\nvalue = 306.0"] ;
11212 -> 11213 ;
11214 [label="mse = 0.0\nsamples = 1\nvalue = 389.0"];
11212 -> 11214 ;
11215 [label="mse = 0.0\nsamples = 1\nvalue = 143.0"];
11211 -> 11215 ;
11216 [label="X[34] <= 45.0 \rangle = 9142.188 \rangle = 4 \rangle = 4 \rangle
259.25"];
7934 -> 11216 ;
11217 [label="X[35] <= 13.612 nmse = 1369.0 nsamples = 2 nvalue = 344.0"]
11216 -> 11217 ;
11218 [label="mse = 0.0\nsamples = 1\nvalue = 381.0"];
11217 -> 11218 ;
11219 [label="mse = 0.0\nsamples = 1\nvalue = 307.0"];
11217 -> 11219 ;
11220 [label="X[43] <= 0.5 \rangle = 2550.25 \rangle = 2 \gamma = 174.5"];
11216 -> 11220 ;
11221 [label="mse = 0.0\nsamples = 1\nvalue = 225.0"];
11220 -> 11221 ;
11222 [label="mse = 0.0\nsamples = 1\nvalue = 124.0"];
11220 -> 11222 ;
11223 [label="X[33] <= 12.997\nmse = 4900.0\nsamples = 2\nvalue = 370.0"]
7933 -> 11223 ;
11224 [label="mse = 0.0\nsamples = 1\nvalue = 440.0"];
11223 -> 11224 ;
11225 [label="mse = 0.0\nsamples = 1\nvalue = 300.0"];
11223 -> 11225 ;
11226 [label="X[28] <= 0.5\nmse = 15418.64\nsamples = 5\nvalue = 247.4"]
7932 -> 11226 ;
11227 [label="X[43] <= 0.5\nmse = 4344.667\nsamples = 3\nvalue = 156.0"]
11226 -> 11227 ;
11228 [label="X[31] <= 0.5 nmse = 1225.0 nsamples = 2 nvalue = 198.0"];
11227 -> 11228 ;
11229 [label="mse = 0.0\nsamples = 1\nvalue = 233.0"] ;
11228 -> 11229 ;
11230 [label="mse = 0.0\nsamples = 1\nvalue = 163.0"] ;
11228 -> 11230 ;
11231 [label="mse = 0.0 \times = 1 \times = 72.0"];
11227 -> 11231 ;
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11232 [label="X[35] <= 3.971 \rangle = 702.25 \rangle = 2 \rangle = 384.5
11226 -> 11232 ;
11233 [label="mse = 0.0\nsamples = 1\nvalue = 411.0"];
11232 -> 11233 ;
11234 [label="mse = 0.0\nsamples = 1\nvalue = 358.0"];
11232 -> 11234 ;
11235 [label="X[38] <= 0.5 nmse = 1365.745 nsamples = 286 nvalue =
60.409"];
7931 -> 11235 ;
11236 [label="X[24] <= 0.5\nmse = 632.477\nsamples = 141\nvalue =
43.766"];
11235 -> 11236 ;
11237 [label="X[41] <= 0.5 nmse = 658.316 nsamples = 74 nvalue = 57.149"]
11236 -> 11237 ;
11238 [label="X[34] <= 84.5 \rangle = 602.492 \rangle = 66 \rangle = 66 \rangle
60.848"];
11237 -> 11238 ;
11239 [label="X[43] <= 0.5 nmse = 598.81 nsamples = 50 nvalue = 65.7"];
11238 -> 11239 ;
11240 [label="X[34] <= 73.5 \rangle = 439.899 \rangle = 47 \rangle = 47 \rangle
63.128"];
11239 -> 11240 ;
11241 [label="X[48] <= 0.5\nmse = 392.755\nsamples = 33\nvalue = 67.818"]
11240 -> 11241 ;
11242 [label="X[49] <= 0.5 nmse = 288.158 nsamples = 28 nvalue = 63.357"]
11241 -> 11242 ;
11243 [label="X[35] <= 7.376 \rangle = 273.978 \rangle = 18 \rangle = 18 \rangle
59.278"];
11242 -> 11243 ;
11244 [label="X[28] <= 0.5\nmse = 201.889\nsamples = 6\nvalue = 50.667"]
11243 -> 11244 ;
11245 [label="X[33] <= 3.5 \le 66.75 \le 4 \le 4 \le 59.5"];
11244 -> 11245 ;
11246 [label="mse = 0.0\nsamples = 1\nvalue = 73.0"];
11245 -> 11246 ;
11247 [label="X[34] <= 66.0 \neq = 8.0 = 3 = 3 = 55.0"];
11245 -> 11247 ;
11248 [label="mse = 0.0\nsamples = 2\nvalue = 53.0"];
11247 -> 11248 ;
11249 [label="mse = 0.0\nsamples = 1\nvalue = 59.0"];
11247 -> 11249 ;
11250 [label="X[42] <= 0.5 nmse = 4.0 nsamples = 2 nvalue = 33.0"];
11244 -> 11250 ;
11251 [label="mse = 0.0\nsamples = 1\nvalue = 35.0"];
11250 -> 11251 ;
11252 [label="mse = 0.0\nsamples = 1\nvalue = 31.0"];
11250 -> 11252 ;
11253 [label="X[33] <= 13.499 \rangle = 254.41 = 12 \rangle = 12
63.583"];
```

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11243 -> 11253 ;
11254 [label="X[34] <= 45.0 \rangle = 206.04 \rangle = 10 \rangle = 67.6";
11253 -> 11254 ;
11255 [label="mse = 0.0\nsamples = 1\nvalue = 99.0"];
11254 -> 11255 ;
11256 [label="X[33] <= 4.5 \rangle = 107.21 \rangle = 9 \rangle = 64.111"];
11254 -> 11256 ;
11257 [label="X[34] <= 59.5 nmse = 60.222 nsamples = 3 nvalue = 75.333"]
11256 -> 11257 ;
11258 [label="X[29] <= 0.5\nse = 20.25\nsamples = 2\nvalue = 70.5"];
11257 -> 11258 ;
11259 [label="mse = 0.0 \nsamples = 1 \nvalue = 66.0"];
11258 -> 11259 ;
11260 [label="mse = 0.0\nsamples = 1\nvalue = 75.0"];
11258 -> 11260 ;
11261 [label="mse = 0.0\nsamples = 1\nvalue = 85.0"];
11257 -> 11261 ;
11262 [label="X[26] <= 0.5\nse = 36.25\nsamples = 6\nvalue = 58.5"];
11256 -> 11262 ;
11263 [label="X[33] <= 6.001 \times = 17.04 \times = 5 \times
11262 -> 11263 ;
11264 [label="X[34] <= 65.5 \rangle = 1.0 = 2 \rangle = 2 
11263 -> 11264 ;
11265 [label="mse = 0.0\nsamples = 1\nvalue = 53.0"];
11264 -> 11265 ;
11266 [label="mse = 0.0\nsamples = 1\nvalue = 51.0"];
11264 -> 11266 ;
11267 [label="X[28] <= 0.5\nmse = 6.222\nsamples = 3\nvalue = 59.333"];
11263 -> 11267 ;
11268 [label="X[35] <= 11.343 \rangle = 1.0 = 2 \rangle = 2 \rangle ;
11267 -> 11268 ;
11269 [label="mse = 0.0\nsamples = 1\nvalue = 62.0"];
11268 -> 11269 ;
11270 [label="mse = 0.0\nsamples = 1\nvalue = 60.0"];
11268 -> 11270 ;
11271 [label="mse = 0.0\nsamples = 1\nvalue = 56.0"];
11267 -> 11271 ;
11272 [label="mse = 0.0\nsamples = 1\nvalue = 69.0"];
11262 -> 11272 ;
11273 [label="X[35] <= 15.314 \rangle = 12.25 \rangle = 2 \gamma = 43.5" ;
11253 -> 11273 ;
11274 [label="mse = 0.0\nsamples = 1\nvalue = 47.0"];
11273 -> 11274 ;
11275 [label="mse = 0.0\nsamples = 1\nvalue = 40.0"];
11273 -> 11275 ;
11276 [label="X[33] <= 2.998\nmse = 229.81\nsamples = 10\nvalue = 70.7"]
11242 -> 11276 ;
11277 [label="X[35] <= 19.285 \rangle = 16.222 \rangle = 3 \rangle = 10.285 \rangle
55.667"];
11276 -> 11277 ;
11278 [label="X[33] <= 1.5 nmse = 0.25 nsamples = 2 nvalue = 58.5"];
11277 -> 11278 ;
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11279 [label="mse = 0.0\nsamples = 1\nvalue = 58.0"];
11278 -> 11279 ;
11280 [label="mse = 0.0\nsamples = 1\nvalue = 59.0"];
11278 -> 11280 ;
11281 [label="mse = 0.0\nsamples = 1\nvalue = 50.0"];
11277 -> 11281 ;
11282 [label="X[35] <= 26.091 \rangle = 182.98 \rangle = 7 \rangle = 7
77.143"];
11276 -> 11282 ;
11283 [label="X[33] <= 11.997 \rangle = 80.583 \rangle = 6 \rangle = 81.5"
11282 -> 11283 ;
11284 [label="X[34] <= 47.0 \rangle = 46.24 \rangle = 5 \rangle = 84.4";
11283 -> 11284 ;
11285 [label="mse = 0.0\nsamples = 1\nvalue = 73.0"];
11284 -> 11285 ;
11286 [label="X[35] <= 14.748 \rangle = 17.188 \rangle = 4 \rangle = 87.25"
11284 -> 11286 ;
11287 [label="X[33] <= 5.5 nmse = 2.25 nsamples = 2 nvalue = 83.5"];
11286 -> 11287 ;
11288 [label="mse = 0.0\nsamples = 1\nvalue = 85.0"];
11287 -> 11288 ;
11289 [label="mse = 0.0\nsamples = 1\nvalue = 82.0"];
11287 -> 11289 ;
11290 [label="X[33] <= 6.998 \mid = 4.0 \mid = 2 \mid = 91.0"];
11286 -> 11290 ;
11291 [label="mse = 0.0\nsamples = 1\nvalue = 89.0"] ;
11290 -> 11291 ;
11292 [label="mse = 0.0\nsamples = 1\nvalue = 93.0"];
11290 -> 11292 ;
11293 [label="mse = 0.0\nsamples = 1\nvalue = 67.0"];
11283 -> 11293 ;
11294 [label="mse = 0.0\nsamples = 1\nvalue = 51.0"];
11282 -> 11294 ;
11295 [label="X[35] <= 25.521 \le = 242.96 \le = 5 \le = 92.8"]
11241 -> 11295 ;
11296 [label="X[33] <= 11.499 \times = 111.5 \times = 4 \times = 99.0"];
11295 -> 11296 ;
11297 [label="mse = 0.0\nsamples = 1\nvalue = 117.0"];
11296 -> 11297 ;
11298 [label="X[34] <= 58.5 \rangle = 4.667 \rangle = 3 \rangle = 3 \rangle ;
11296 -> 11298 ;
11299 [label="mse = 0.0\nsamples = 1\nvalue = 90.0"];
11298 -> 11299 ;
11300 [label="X[34] <= 65.5 nmse = 0.25 nsamples = 2 nvalue = 94.5"];
11298 -> 11300 ;
11301 [label="mse = 0.0\nsamples = 1\nvalue = 95.0"];
11300 -> 11301 ;
11302 [label="mse = 0.0\nsamples = 1\nvalue = 94.0"];
11300 -> 11302 ;
11303 [label="mse = 0.0\nsamples = 1\nvalue = 68.0"];
11295 -> 11303 ;
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11304 [label="X[34] <= 81.5 nmse = 376.923 nsamples = 14 nvalue =
52.071"1;
11240 -> 11304 ;
11305 [label="X[35] <= 3.405 nmse = 155.521 nsamples = 12 nvalue = 11305 [label="X[35] = 3.405 nmse = 155.521 nsamples = 12 nvalue = 11305 [label="X[35] = 12 nvalue = 11305 nmse = 11305
47.25"];
11304 -> 11305 ;
11306 [label="X[29] <= 0.5 nmse = 114.0 nsamples = 3 nvalue = 54.0"];
11305 -> 11306 ;
11307 [label="mse = 0.0\nsamples = 1\nvalue = 69.0"];
11306 -> 11307 ;
11308 [label="X[34] <= 78.0 \le = 2.25 \le = 2 \le = 2 \le = 46.5"];
11306 -> 11308 ;
11309 [label="mse = 0.0 \times = 1 \times = 45.0"];
11308 -> 11309 ;
11310 [label="mse = 0.0\nsamples = 1\nvalue = 48.0"];
11308 -> 11310 ;
11311 [label="X[35] \le 10.211 \times = 149.111 \times = 9 \times = 45.0"]
11305 -> 11311 ;
11312 [label="X[34] <= 78.5 \rangle = 139.0 \rangle = 4 \rangle = 38.0" ;
11311 -> 11312 ;
11313 [label="X[35] <= 7.376 \rangle = 110.222 \rangle = 3 \rangle = 110.222 \rangle
42.333"];
11312 -> 11313 ;
11314 [label="mse = 0.0\nsamples = 1\nvalue = 57.0"];
11313 -> 11314 ;
11315 [label="X[33] <= 3.001 nmse = 4.0 nsamples = 2 nvalue = 35.0"];
11313 -> 11315 ;
11316 [label="mse = 0.0\nsamples = 1\nvalue = 37.0"];
11315 -> 11316 ;
11317 [label="mse = 0.0\nsamples = 1\nvalue = 33.0"];
11315 -> 11317 ;
11318 [label="mse = 0.0\nsamples = 1\nvalue = 25.0"];
11312 -> 11318 ;
11319 [label="X[33] <= 12.499 \times = 86.64 \times = 5 
11311 -> 11319 ;
11320 [label="X[34] <= 79.0 \\nmse = 32.25 \\nsamples = 4 \\nvalue = 54.5"];
11319 -> 11320 ;
11321 [label="X[35] <= 13.612\nmse = 2.889\nsamples = 3\nvalue = 51.333"]
11320 -> 11321 ;
11322 [label="mse = 0.0\nsamples = 1\nvalue = 49.0"];
11321 -> 11322 ;
11323 [label="X[31] <= 0.5 nse = 0.25 nsamples = 2 nvalue = 52.5"];
11321 -> 11323 ;
11324 [label="mse = 0.0\nsamples = 1\nvalue = 53.0"];
11323 -> 11324 ;
11325 [label="mse = 0.0\nsamples = 1\nvalue = 52.0"];
11323 -> 11325 ;
11326 [label="mse = 0.0\nsamples = 1\nvalue = 64.0"];
11320 -> 11326 ;
11327 [label="mse = 0.0\nsamples = 1\nvalue = 35.0"];
11319 -> 11327 ;
11328 [label="X[29] <= 0.5\nmse = 729.0\nsamples = 2\nvalue = 81.0"];
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11304 -> 11328 ;
11329 [label="mse = 0.0\nsamples = 1\nvalue = 108.0"];
11328 -> 11329 ;
11330 [label="mse = 0.0\nsamples = 1\nvalue = 54.0"];
11328 -> 11330 ;
106.0"];
11239 -> 11331 ;
11332 [label="mse = 0.0\nsamples = 1\nvalue = 57.0"];
11331 -> 11332 ;
11333 [label="X[29] \leftarrow 0.5 \times = 240.25 \times = 2 \times = 130.5"] ;
11331 -> 11333 ;
11334 [label="mse = 0.0\nsamples = 1\nvalue = 146.0"];
11333 -> 11334 ;
11335 [label="mse = 0.0 \times 10^{-1}];
11333 -> 11335 ;
11336 [label="X[33] <= 6.499 \times = 310.59 \times = 16 \times = 16 \times = 10.59 
45.688"];
11238 -> 11336 ;
11337 [label="X[34] <= 90.0 \text{ nmse} = 91.76 \text{ nsamples} = 5 \text{ nvalue} = 28.2"];
11336 -> 11337 ;
11338 [label="X[33] <= 1.5 nmse = 0.25 nsamples = 2 nvalue = 36.5"];
11337 -> 11338 ;
11339 [label="mse = 0.0\nsamples = 1\nvalue = 36.0"] ;
11338 -> 11339 ;
11340 [label="mse = 0.0\nsamples = 1\nvalue = 37.0"];
11338 -> 11340 ;
11341 [label="X[31] \le 0.5 \le 76.222 \le 3 \le 2.667"];
11337 -> 11341 ;
11342 [label="X[30] <= 0.5 nmse = 0.25 nsamples = 2 nvalue = 16.5"];
11341 -> 11342 ;
11343 [label="mse = 0.0\nsamples = 1\nvalue = 17.0"];
11342 -> 11343 ;
11344 [label="mse = 0.0\nsamples = 1\nvalue = 16.0"];
11342 -> 11344 ;
11345 [label="mse = 0.0\nsamples = 1\nvalue = 35.0"];
11341 -> 11345 ;
11346 [label="X[31] <= 0.5\nmse = 207.868\nsamples = 11\nvalue = 53.636"]
11336 -> 11346 ;
11347 [label="X[33] <= 10.997 \rangle = 166.109 \rangle = 8 \rangle = 1347 [label="X[33] <= 10.997 \rangle = 166.109 \rangle
48.875"];
11346 -> 11347 ;
11348 [label="X[33] <= 8.998\nmse = 68.688\nsamples = 4\nvalue = 57.25"]
11347 -> 11348 ;
11349 [label="X[34] <= 90.0 nmse = 57.556 nsamples = 3 nvalue = 54.333"]
11348 -> 11349 ;
11350 [label="X[28] \le 0.5 \le 1.0 \le 2 \le 49.0"];
11349 -> 11350 ;
11351 [label="mse = 0.0\nsamples = 1\nvalue = 48.0"];
11350 -> 11351 ;
11352 [label="mse = 0.0\nsamples = 1\nvalue = 50.0"];
```

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11350 -> 11352 ;
11353 [label="mse = 0.0 \text{nsamples} = 1 \text{nvalue} = 65.0"];
11349 -> 11353 ;
11354 [label="mse = 0.0\nsamples = 1\nvalue = 66.0"];
11348 -> 11354 ;
11355 [label="X[49] <= 0.5 \le = 123.25 \le 4 \le 4 \le 4 \le = 40.5"];
11347 -> 11355 ;
11356 [label="X[27] <= 0.5\nse = 2.25\nsamples = 2\nvalue = 51.5"];
11355 -> 11356 ;
11357 [label="mse = 0.0\nsamples = 1\nvalue = 50.0"];
11356 -> 11357 ;
11358 [label="mse = 0.0\nsamples = 1\nvalue = 53.0"];
11356 -> 11358 ;
11359 [label="X[28] <= 0.5\nse = 2.25\nsamples = 2\nvalue = 29.5"];
11355 -> 11359 ;
11360 [label="mse = 0.0\nsamples = 1\nvalue = 31.0"];
11359 -> 11360 ;
11361 [label="mse = 0.0\nsamples = 1\nvalue = 28.0"];
11359 -> 11361 ;
11362 [label="X[34] <= 91.0 \le = 97.556 \le = 3 \le = 66.333"]
11346 -> 11362 ;
11363 [label="X[42] <= 0.5\nsamples = 2\nvalue = 59.5"];
11362 -> 11363 ;
11364 [label="mse = 0.0\nsamples = 1\nvalue = 62.0"];
11363 -> 11364 ;
11365 [label="mse = 0.0\nsamples = 1\nvalue = 57.0"];
11363 -> 11365 ;
11366 [label="mse = 0.0\nsamples = 1\nvalue = 80.0"];
11362 -> 11366 ;
11367 [label="X[31] <= 0.5 \le 74.234 \le 8 \le 8 \le 26.625"];
11237 -> 11367 ;
11368 [label="X[35] <= 13.612 \rangle = 41.04 \rangle = 5 \rangle = 21.4" ;
11367 -> 11368 ;
11369 [label="X[35] <= 9.644 \times = 2.25 \times = 2 \times 
11368 -> 11369 ;
11370 [label="mse = 0.0\nsamples = 1\nvalue = 30.0"];
11369 -> 11370 ;
11371 [label="mse = 0.0\nsamples = 1\nvalue = 27.0"];
11369 -> 11371 ;
11372 [label="X[32] <= 0.5 nmse = 10.889 nsamples = 3 nvalue = 16.667"];
11368 -> 11372 ;
11373 [label="mse = 0.0 \times = 2 \times = 19.0"];
11372 -> 11373 ;
11374 [label="mse = 0.0\nsamples = 1\nvalue = 12.0"];
11372 -> 11374 ;
11375 [label="X[34] <= 47.5 | mse = 8.222 | nsamples = 3 | nvalue = 35.333"];
11367 -> 11375 ;
11376 [label="mse = 0.0 \times = 1 \times = 39.0"];
11375 -> 11376 ;
11377 [label="X[35] <= 13.612 \le 2.25 \le 2 \le 2.25 \le 3.5"];
11375 -> 11377 ;
11378 [label="mse = 0.0\nsamples = 1\nvalue = 35.0"];
11377 -> 11378 ;
```

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11379 [label="mse = 0.0\nsamples = 1\nvalue = 32.0"];
11377 -> 11379 ;
11380 [label="X[33] <= -2.5 nmse = 187.656 nsamples = 67 nvalue = 11380 [label="X[33] = -2.5 nmse = 187.656 nsamples = 67 nvalue = 11380 [label="X[33] = -2.5 nmse = 187.656 nsamples = 67 nvalue = 11380 [label="X[33] = -2.5 nmse = 187.656 nsamples = 67 nvalue = 11380 [label="X[33] = -2.5 nmse = 187.656 nsamples = 67 nvalue = 11380 [label="X[33] = -2.5 nmse = 187.656 nsamples = 67 nvalue = 11380 [label="X[33] = -2.5 nmse = 187.656 nsamples = 67 nvalue = 11380 [label="X[33] = -2.5 nmse = 187.656 nsamples = 67 nvalue = 11380 [label="X[33] = -2.5 nmse = 187.656 nsamples = 67 nvalue = 11380 [label="X[33] = -2.5 nmse = 187.656 nsamples = 67 nvalue = 11380 [label="X[33] = -2.5 nmse = 187.656 nsamples = 67 nvalue = 11380 [label="X[33] = -2.5 nmse = 11
28.985"];
11236 -> 11380 ;
19.263"];
11380 -> 11381 ;
11382 [label="X[35] <= 10.211 \times = 71.658 \times = 14 \times = 14
22.643"];
11381 -> 11382 ;
11383 [label="X[30] <= 0.5 \le = 56.96 \le = 5 \le = 5 \le = 27.2"];
11382 -> 11383 ;
11384 [label="X[32] <= 0.5 nmse = 1.0 nsamples = 2 nvalue = 18.0"];
11383 -> 11384 ;
11385 [label="mse = 0.0\nsamples = 1\nvalue = 17.0"] ;
11384 -> 11385 ;
11386 [label="mse = 0.0\nsamples = 1\nvalue = 19.0"];
11384 -> 11386 ;
11387 [label="X[40] <= 0.5\nmse = 0.222\nsamples = 3\nvalue = 33.333"];
11383 -> 11387 ;
11388 [label="mse = 0.0\nsamples = 2\nvalue = 33.0"] ;
11387 -> 11388 ;
11389 [label="mse = 0.0\nsamples = 1\nvalue = 34.0"];
11387 -> 11389 ;
11390 [label="X[30] \le 0.5 \le 61.877 \le 9 \le 9 \le 20.111"];
11382 -> 11390 ;
11391 [label="X[33] <= -4.499 \times = 57.5 \times = 4 \times = 25.0"];
11390 -> 11391 ;
11392 [label="X[34] <= 72.0 \rangle = 42.25 = 2 \rangle = 2 
11391 -> 11392 ;
11393 [label="mse = 0.0\nsamples = 1\nvalue = 24.0"];
11392 -> 11393 ;
11394 [label="mse = 0.0\nsamples = 1\nvalue = 37.0"];
11392 -> 11394 ;
11395 [label="X[34] <= 76.0 \rangle = 12.25 = 2 value = 19.5"];
11391 -> 11395 ;
11396 [label="mse = 0.0\nsamples = 1\nvalue = 23.0"];
11395 -> 11396 ;
11397 [label="mse = 0.0\nsamples = 1\nvalue = 16.0"];
11395 -> 11397 ;
11398 [label="X[34] <= 46.5 \rangle = 30.96 \rangle = 5 \rangle = 16.2";
11390 -> 11398 ;
11399 [label="mse = 0.0\nsamples = 2\nvalue = 21.0"];
11398 -> 11399 ;
11400 [label="X[28] <= 0.5\nmse = 26.0\nsamples = 3\nvalue = 13.0"];
11398 -> 11400 ;
11401 [label="X[33] <= -6.499 \rangle = 2.25 \rangle = 2 \rangle = 2 \rangle = 16.5
11400 -> 11401 ;
11402 [label="mse = 0.0\nsamples = 1\nvalue = 15.0"] ;
11401 -> 11402 ;
11403 [label="mse = 0.0\nsamples = 1\nvalue = 18.0"] ;
11401 -> 11403 ;
11404 [label="mse = 0.0\nsamples = 1\nvalue = 6.0"];
```

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11400 -> 11404 ;
11405 [label="X[35] <= 32.897 \rangle = 49.76 \rangle = 5 \rangle = 5 \rangle = 9.8" ;
11381 -> 11405 ;
11406 [label="X[32] <= 0.5 \rangle = 15.688 \rangle = 4 \rangle = 6.75";
11405 -> 11406 ;
11407 [label="X[30] <= 0.5 nmse = 2.25 nsamples = 2 nvalue = 10.5"];
11406 -> 11407 ;
11408 [label="mse = 0.0\nsamples = 1\nvalue = 9.0"];
11407 -> 11408 ;
11409 [label="mse = 0.0\nsamples = 1\nvalue = 12.0"];
11407 -> 11409 ;
11410 [label="X[34] \le 80.5 \le 1.0 \le 2 \le 3.0"];
11406 -> 11410 ;
11411 [label="mse = 0.0\nsamples = 1\nvalue = 2.0"];
11410 -> 11411 ;
11412 [label="mse = 0.0\nsamples = 1\nvalue = 4.0"];
11410 -> 11412 ;
11413 [label="mse = 0.0\nsamples = 1\nvalue = 22.0"];
11405 -> 11413 ;
11414 [label="X[35] <= 11.343 \rangle = 170.972 \rangle = 48 \rangle = 48 \rangle
32.833"];
11380 -> 11414 ;
11415 [label="X[34] <= 84.0 \neq = 69.95 = 20 \neq = 20 = 25.5"];
11414 -> 11415 ;
11416 [label="X[33] <= 9.499 \times = 63.127 \times = 18 \times = 18
26.611"];
11415 -> 11416 ;
11417 [label="X[40] <= 0.5\nmse = 35.619\nsamples = 17\nvalue = 25.294"]
11416 -> 11417 ;
11418 [label="X[34] <= 65.5 \le = 23.901 \le = 11 \le 23.091"]
11417 -> 11418 ;
11419 [label="X[28] <= 0.5 nmse = 16.359 nsamples = 8 nvalue = 21.125"];
11418 -> 11419 ;
11420 [label="X[30] <= 0.5 nmse = 9.44 nsamples = 5 nvalue = 23.6"];
11419 -> 11420 ;
11421 [label="X[33] <= -1.001 \rangle = 3.556 \rangle = 3 \rangle = 3 \rangle
11420 -> 11421 ;
11422 [label="mse = 0.0\nsamples = 1\nvalue = 23.0"];
11421 -> 11422 ;
11423 [label="mse = 0.0\nsamples = 2\nvalue = 27.0"];
11421 -> 11423 ;
11424 [label="X[33] <= 3.001 \rangle = 2.25 \rangle = 2 \rangle = 2 \rangle = 2.5 
11420 -> 11424 ;
11425 [label="mse = 0.0\nsamples = 1\nvalue = 19.0"];
11424 -> 11425 ;
11426 [label="mse = 0.0\nsamples = 1\nvalue = 22.0"];
11424 -> 11426 ;
11427 [label="X[35] <= 9.074 \times = 0.667 \times = 3 \times = 17.0"];
11419 -> 11427 ;
11428 [label="X[31] <= 0.5 nse = 0.25 nsamples = 2 nvalue = 17.5"];
11427 -> 11428 ;
```

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11429 [label="mse = 0.0\nsamples = 1\nvalue = 17.0"];
11428 -> 11429 ;
11430 [label="mse = 0.0\nsamples = 1\nvalue = 18.0"];
11428 -> 11430 ;
11431 [label="mse = 0.0\nsamples = 1\nvalue = 16.0"];
11427 -> 11431 ;
11432 [label="X[35] <= 9.074 \le 6.222 \le 3 \le 3 \le 2.333"]
11418 -> 11432 ;
11433 [label="X[33] <= 5.5 nmse = 1.0 nsamples = 2 nvalue = 30.0"];
11432 -> 11433 ;
11434 [label="mse = 0.0\nsamples = 1\nvalue = 29.0"];
11433 -> 11434 ;
11435 [label="mse = 0.0\nsamples = 1\nvalue = 31.0"];
11433 -> 11435 ;
11436 [label="mse = 0.0\nsamples = 1\nvalue = 25.0"];
11432 -> 11436 ;
11437 [label="X[35] <= 7.376 nmse = 31.889 nsamples = 6 nvalue = 29.333"]
11417 -> 11437 ;
11438 [label="X[35] <= 3.405 nmse = 16.667 nsamples = 3 nvalue = 25.0"];
11437 -> 11438 ;
11439 [label="X[31] <= 0.5 nmse = 6.25 nsamples = 2 nvalue = 27.5"];
11438 -> 11439 ;
11440 [label="mse = 0.0\nsamples = 1\nvalue = 30.0"];
11439 -> 11440 ;
11441 [label="mse = 0.0\nsamples = 1\nvalue = 25.0"];
11439 -> 11441 ;
11442 [label="mse = 0.0\nsamples = 1\nvalue = 20.0"];
11438 -> 11442 ;
11443 [label="X[34] <= 49.0 \le = 9.556 \le = 3 \le = 3.667"];
11437 -> 11443 ;
11444 [label="mse = 0.0\nsamples = 1\nvalue = 38.0"];
11443 -> 11444 ;
11445 [label="X[30] <= 0.5 nmse = 0.25 nsamples = 2 nvalue = 31.5"];
11443 -> 11445 ;
11446 [label="mse = 0.0\nsamples = 1\nvalue = 31.0"];
11445 -> 11446 ;
11447 [label="mse = 0.0\nsamples = 1\nvalue = 32.0"];
11445 -> 11447 ;
11448 [label="mse = 0.0\nsamples = 1\nvalue = 49.0"];
11416 -> 11448 ;
11449 [label="X[32] <= 0.5\nse = 20.25\nsamples = 2\nvalue = 15.5"];
11415 -> 11449 ;
11450 [label="mse = 0.0\nsamples = 1\nvalue = 20.0"];
11449 -> 11450 ;
11451 [label="mse = 0.0\nsamples = 1\nvalue = 11.0"];
11449 -> 11451 ;
11452 [label="X[31] <= 0.5\nmse = 177.281\nsamples = 28\nvalue = 38.071"]
11414 -> 11452 ;
11453 [label="X[35] <= 24.955 \rangle = 107.395 \rangle = 18 \rangle = 107.395 \rangle
33.222"];
11452 -> 11453 ;
```

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11454 [label="X[41] <= 0.5 nmse = 105.633 nsamples = 13 nvalue = 36.462"]
11453 -> 11454 ;
11455 [label="X[34] <= 84.0 \neq = 65.388 = 7 = 7 = 42.571"]
11454 -> 11455 ;
11456 [label="X[34] <= 42.0 \neq 23.806 = 6 = 6 = 39.833"]
11455 -> 11456 ;
11457 [label="mse = 0.0\nsamples = 1\nvalue = 33.0"];
11456 -> 11457 ;
11458 [label="X[33] <= 2.002 \le = 17.36 \le = 5 \le = 41.2"];
11456 -> 11458 ;
11459 [label="X[29] <= 0.5 nmse = 6.25 nsamples = 2 nvalue = 36.5"];
11458 -> 11459 ;
11460 [label="mse = 0.0\nsamples = 1\nvalue = 34.0"];
11459 -> 11460 ;
11461 [label="mse = 0.0\nsamples = 1\nvalue = 39.0"];
11459 -> 11461 ;
11462 [label="X[50] <= 0.5 nmse = 0.222 nsamples = 3 nvalue = 44.333"];
11458 -> 11462 ;
11463 [label="mse = 0.0\nsamples = 2\nvalue = 44.0"];
11462 -> 11463 ;
11464 [label="mse = 0.0\nsamples = 1\nvalue = 45.0"];
11462 -> 11464 ;
11465 [label="mse = 0.0\nsamples = 1\nvalue = 59.0"];
11455 -> 11465 ;
11466 [label="X[34] <= 63.0 \rangle = 58.222 = 6 \rangle = 6 \rangle = 29.333"]
11454 -> 11466 ;
11467 [label="X[34] <= 56.5 \rangle = 4.0 \rangle = 2 \rangle = 39.0";
11466 -> 11467 ;
11468 [label="mse = 0.0\nsamples = 1\nvalue = 37.0"];
11467 -> 11468 ;
11469 [label="mse = 0.0\nsamples = 1\nvalue = 41.0"];
11467 -> 11469 ;
11470 [label="X[30] <= 0.5 nmse = 15.25 nsamples = 4 nvalue = 24.5"];
11466 -> 11470 ;
11471 [label="mse = 0.0\nsamples = 1\nvalue = 18.0"];
11470 -> 11471 ;
11472 [label="X[33] <= 0.002 nmse = 1.556 nsamples = 3 nvalue = 26.667"]
11470 -> 11472 ;
11473 [label="mse = 0.0\nsamples = 1\nvalue = 25.0"];
11472 -> 11473 ;
11474 [label="X[33] <= 6.001 \times = 0.25 \times = 2 \times 
11472 -> 11474 ;
11475 [label="mse = 0.0\nsamples = 1\nvalue = 28.0"];
11474 -> 11475 ;
11476 [label="mse = 0.0\nsamples = 1\nvalue = 27.0"];
11474 -> 11476 ;
11477 [label="X[35] <= 36.298 \rangle = 13.76 \rangle = 5 \rangle = 24.8"];
11453 -> 11477 ;
11478 [label="X[41] <= 0.5 nmse = 6.222 nsamples = 3 nvalue = 27.333"];
```

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11477 -> 11478 ;
11479 [label="X[28] <= 0.5 nmse = 1.0 nsamples = 2 nvalue = 29.0"];
11478 -> 11479 ;
11480 [label="mse = 0.0\nsamples = 1\nvalue = 28.0"];
11479 -> 11480 ;
11481 [label="mse = 0.0\nsamples = 1\nvalue = 30.0"];
11479 -> 11481 ;
11482 [label="mse = 0.0\nsamples = 1\nvalue = 24.0"];
11478 -> 11482 ;
11483 [label="X[35] <= 38.566 \rangle = 1.0 \rangle = 2 \rangle = 2 \rangle ;
11477 -> 11483 ;
11484 [label="mse = 0.0\nsamples = 1\nvalue = 20.0"];
11483 -> 11484 ;
11485 [label="mse = 0.0\nsamples = 1\nvalue = 22.0"];
11483 -> 11485 ;
11486 [label="X[50] <= 0.5\nmse = 184.56\nsamples = 10\nvalue = 46.8"];
11452 -> 11486 ;
11487 [label="X[40] <= 0.5\nmse = 120.321\nsamples = 9\nvalue = 43.889"]
11486 -> 11487 ;
11488 [label="X[34] <= 82.0 \neq = 100.64 = 5 \neq = 5 ;
11487 -> 11488 ;
11489 [label="X[33] <= 1.5 \le 6.22 \le 3 \le 3 \le 43.333"];
11488 -> 11489 ;
11490 [label="mse = 0.0\nsamples = 1\nvalue = 40.0"];
11489 -> 11490 ;
11491 [label="X[35] <= 17.583 \rangle = 1.0 \rangle = 2 \rangle = 45.0" ;
11489 -> 11491 ;
11492 [label="mse = 0.0\nsamples = 1\nvalue = 46.0"];
11491 -> 11492 ;
11493 [label="mse = 0.0\nsamples = 1\nvalue = 44.0"];
11491 -> 11493 ;
11494 [label="X[39] <= 0.5 nmse = 110.25 nsamples = 2 nvalue = 28.5"];
11488 -> 11494 ;
11495 [label="mse = 0.0\nsamples = 1\nvalue = 18.0"];
11494 -> 11495 ;
11496 [label="mse = 0.0\nsamples = 1\nvalue = 39.0"];
11494 -> 11496 ;
11497 [label="X[35] <= 14.748 \rangle = 26.5 \rangle = 4 \rangle = 52.0";
11487 -> 11497 ;
11498 [label="X[33] <= 5.499 \rangle = 6.25 \rangle = 2 \rangle = 2 \rangle = 5.5 
11497 -> 11498 ;
11499 [label="mse = 0.0 \times = 1 \times = 54.0"];
11498 -> 11499 ;
11500 [label="mse = 0.0\nsamples = 1\nvalue = 59.0"];
11498 -> 11500 ;
11501 [label="X[33] <= 3.5 \rangle = 6.25 \rangle = 2 \rangle = 47.5";
11497 -> 11501 ;
11502 [label="mse = 0.0\nsamples = 1\nvalue = 45.0"];
11501 -> 11502 ;
11503 [label="mse = 0.0\nsamples = 1\nvalue = 50.0"];
11501 -> 11503 ;
11504 [label="mse = 0.0 \nsamples = 1 \nvalue = 73.0"];
11486 -> 11504 ;
```

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11505 [label="X[24] <= 0.5\nmse = 1547.51\nsamples = 145\nvalue =
76.593"1;
11235 -> 11505 ;
11506 [label="X[32] <= 0.5 \nmse = 1745.278 \nsamples = 76 \nvalue =
94.105"];
11505 -> 11506 ;
11507 [label="X[48] <= 0.5\nmse = 1494.359\nsamples = 70\nvalue =
11506 -> 11507 ;
11508 [label="X[33] <= 2.5 nmse = 1313.736 nsamples = 59 nvalue =
94.576"];
11507 -> 11508 ;
11509 [label="X[35] <= 8.508 \rangle = 274.609 \rangle = 8 \rangle = 8 \rangle
72.125"];
11508 -> 11509 ;
11510 [label="mse = 0.0\nsamples = 1\nvalue = 41.0"];
11509 -> 11510 ;
11511 [label="X[33] <= 0.998 \rangle = 155.673 \rangle = 7 \rangle = 7
76.571"];
11509 -> 11511 ;
11512 [label="X[34] <= 75.5 \mid = 93.188 \mid = 4 \mid = 82.75"];
11511 -> 11512 ;
11513 [label="X[50] <= 0.5 nmse = 14.0 nsamples = 3 nvalue = 88.0"];
11512 -> 11513 ;
11514 [label="X[35] <= 16.446 \le 2.25 \le 2 \le 2 \le 5];
11513 -> 11514 ;
11515 [label="mse = 0.0\nsamples = 1\nvalue = 87.0"];
11514 -> 11515 ;
11516 [label="mse = 0.0\nsamples = 1\nvalue = 84.0"];
11514 -> 11516 ;
11517 [label="mse = 0.0\nsamples = 1\nvalue = 93.0"];
11513 -> 11517 ;
11518 [label="mse = 0.0\nsamples = 1\nvalue = 67.0"];
11512 -> 11518 ;
11519 [label="X[34] <= 54.5 nmse = 120.222 nsamples = 3 nvalue = 68.333"]
11511 -> 11519 ;
11520 [label="X[49] <= 0.5 nmse = 4.0 nsamples = 2 nvalue = 76.0"];
11519 -> 11520 ;
11521 [label="mse = 0.0\nsamples = 1\nvalue = 74.0"];
11520 -> 11521 ;
11522 [label="mse = 0.0\nsamples = 1\nvalue = 78.0"];
11520 -> 11522 ;
11523 [label="mse = 0.0\nsamples = 1\nvalue = 53.0"];
11519 -> 11523 ;
11524 [label="X[34] <= 49.5 \rangle = 1385.265 \rangle = 51 \rangle = 51
98.098"];
11508 -> 11524 ;
11525 [label="X[35] <= 29.492\nmse = 403.576\nsamples = 12\nvalue =
80.417"];
11524 -> 11525 ;
11526 [label="X[35] <= 17.013 \rangle = 312.691 \rangle = 9 \rangle = 11526 [label="X[35] <= 17.013 \rangle = 312.691 \rangle = 9 \rangle
87.556"];
11525 -> 11526 ;
```

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11527 [label="X[41] <= 0.5 nmse = 120.24 nsamples = 5 nvalue = 75.6"];
11526 -> 11527 ;
11528 [label="X[35] <= 13.612 \rangle = 108.25 \rangle = 4 \rangle = 78.5
11527 -> 11528 ;
11529 [label="X[33] \le 9.499 \le 37.556 \le 3 \le 3 \le 73.333"]
11528 -> 11529 ;
11530 [label="mse = 0.0\nsamples = 1\nvalue = 81.0"];
11529 -> 11530 ;
11531 [label="X[34] \le 36.5 \le 12.25 \le 2 \le 69.5"];
11529 -> 11531 ;
11532 [label="mse = 0.0\nsamples = 1\nvalue = 66.0"];
11531 -> 11532 ;
11533 [label="mse = 0.0\nsamples = 1\nvalue = 73.0"];
11531 -> 11533 ;
11534 [label="mse = 0.0 \times = 1 \times = 94.0"];
11528 -> 11534 ;
11535 [label="mse = 0.0\nsamples = 1\nvalue = 64.0"];
11527 -> 11535 ;
11536 [label="X[35] <= 22.12 \le = 151.25 \le = 4 \le = 102.5"]
11526 -> 11536 ;
11537 [label="X[33] <= 11.499 \rangle = 2.25 = 2 value = 114.5"];
11536 -> 11537 ;
11538 [label="mse = 0.0\nsamples = 1\nvalue = 116.0"];
11537 -> 11538 ;
11539 [label="mse = 0.0\nsamples = 1\nvalue = 113.0"] ;
11537 -> 11539 ;
11540 [label="X[41] <= 0.5 nmse = 12.25 nsamples = 2 nvalue = 90.5"];
11536 -> 11540 ;
11541 [label="mse = 0.0\nsamples = 1\nvalue = 87.0"];
11540 -> 11541 ;
11542 [label="mse = 0.0\nsamples = 1\nvalue = 94.0"];
11540 -> 11542 ;
11543 [label="X[33] <= 4.5 \le 64.667 \le 3 \le 3 \le 50.0"];
11525 -> 11543 ;
11544 [label="mse = 0.0\nsamples = 1\nvalue = 48.0"];
11543 -> 11544 ;
11545 [label="X[25] <= 0.5 nmse = 6.25 nsamples = 2 nvalue = 64.5"];
11543 -> 11545 ;
11546 [label="mse = 0.0 \times = 1 \times = 67.0"];
11545 -> 11546 ;
11547 [label="mse = 0.0\nsamples = 1\nvalue = 62.0"];
11545 -> 11547 ;
11548 [label="X[34] <= 62.5 nmse = 1561.531 nsamples = 39 nvalue =
103.538"];
11524 -> 11548 ;
11549 [label="X[33] <= 11.499 \nmse = 2111.102 \nsamples = 14 \nvalue =
118.429"];
11548 -> 11549 ;
11550 [label="X[30] <= 0.5\nmse = 1748.982\nsamples = 13\nvalue =
112.308"];
11549 -> 11550 ;
```

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11551 [label="X[35] <= 11.343 \rangle = 1089.0 \rangle = 2 \rangle = 86.0
11550 -> 11551 ;
11552 [label="mse = 0.0\nsamples = 1\nvalue = 119.0"] ;
11551 -> 11552 ;
11553 [label="mse = 0.0\nsamples = 1\nvalue = 53.0"];
11551 -> 11553 ;
11554 [label="X[49] <= 0.5 nmse = 1720.264 nsamples = 11 nvalue =
117.091"];
11550 -> 11554 ;
11555 [label="X[35] <= 13.612 \le = 1105.688 \le = 4 \le = 1105.688 \le = 11
95.25"];
11554 -> 11555 ;
11556 [label="X[33] <= 7.499 \times = 64.0 \times = 2 \times = 128.0"];
11555 -> 11556 ;
11557 [label="mse = 0.0\nsamples = 1\nvalue = 120.0"] ;
11556 -> 11557 ;
11558 [label="mse = 0.0\nsamples = 1\nvalue = 136.0"] ;
11556 -> 11558 ;
11559 [label="X[50] <= 0.5 nmse = 2.25 nsamples = 2 nvalue = 62.5"];
11555 -> 11559 ;
11560 [label="mse = 0.0\nsamples = 1\nvalue = 61.0"];
11559 -> 11560 ;
11561 [label="mse = 0.0\nsamples = 1\nvalue = 64.0"];
11559 -> 11561 ;
11562 [label="X[33] <= 3.5 \rangle = 1643.102 \rangle = 7 \rangle = 7
129.571"];
11554 -> 11562 ;
11563 [label="mse = 0.0 \times = 1 \times = 205.0"];
11562 -> 11563 ;
11564 [label="X[33] <= 6.499 nmse = 810.667 nsamples = 6 nvalue = 117.0"]
11562 -> 11564 ;
11565 [label="X[28] <= 0.5 \le = 108.8 \le = 5 \le = 129.0"];
11564 -> 11565 ;
11566 [label="X[35] <= 6.24 \times = 23.188 \times = 4 \times = 124.25"]
11565 -> 11566 ;
11567 [label="mse = 0.0\nsamples = 1\nvalue = 130.0"];
11566 -> 11567 ;
11568 [label="X[35] <= 19.851 \le = 16.222 \le = 3 \le = 15.851 \le = 15
122.333"];
11566 -> 11568 ;
11569 [label="X[33] <= 4.998 \times = 16.0 \times = 2 \times = 124.0"];
11568 -> 11569 ;
11570 [label="mse = 0.0\nsamples = 1\nvalue = 128.0"];
11569 -> 11570 ;
11571 [label="mse = 0.0\nsamples = 1\nvalue = 120.0"];
11569 -> 11571 ;
11572 [label="mse = 0.0\nsamples = 1\nvalue = 119.0"];
11568 -> 11572 ;
11573 [label="mse = 0.0 \times = 1 \times = 148.0"];
11565 -> 11573 ;
11574 [label="mse = 0.0\nsamples = 1\nvalue = 57.0"];
```

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11564 -> 11574 ;
11575 [label="mse = 0.0\nsamples = 1\nvalue = 198.0"];
11549 -> 11575 ;
11576 [label="X[42] <= 0.5 nmse = 1060.08 nsamples = 25 nvalue = 95.2"];
11548 -> 11576 ;
11577 [label="X[34] <= 70.5 \times = 1001.741 \times = 21 \times = 1001.741
100.857"];
11576 -> 11577 ;
11578 [label="X[33] <= 5.5\nmse = 812.816\nsamples = 7\nvalue = 78.429"]
11577 -> 11578 ;
11579 [label="mse = 0.0\nsamples = 1\nvalue = 133.0"];
11578 -> 11579 ;
11580 [label="X[29] <= 0.5 nmse = 369.222 nsamples = 6 nvalue = 69.333"]
11578 -> 11580 ;
11581 [label="X[33] <= 6.499 \rangle = 132.25 \rangle = 2 \rangle = 47.5";
11580 -> 11581 ;
11582 [label="mse = 0.0\nsamples = 1\nvalue = 36.0"];
11581 -> 11582 ;
11583 [label="mse = 0.0\nsamples = 1\nvalue = 59.0"] ;
11581 -> 11583 ;
11584 [label="X[35] <= 9.074 nmse = 130.188 nsamples = 4 nvalue = 80.25"]
11580 -> 11584 ;
11585 [label="X[30] <= 0.5\nse = 20.25\nsamples = 2\nvalue = 69.5"];
11584 -> 11585 ;
11586 [label="mse = 0.0\nsamples = 1\nvalue = 65.0"];
11585 -> 11586 ;
11587 [label="mse = 0.0\nsamples = 1\nvalue = 74.0"];
11585 -> 11587 ;
11588 [label="X[50] <= 0.5 nmse = 9.0 nsamples = 2 nvalue = 91.0"];
11584 -> 11588 ;
11589 [label="mse = 0.0\nsamples = 1\nvalue = 94.0"];
11588 -> 11589 ;
11590 [label="mse = 0.0\nsamples = 1\nvalue = 88.0"];
11588 -> 11590 ;
11591 [label="X[33] <= 10.499 \rangle = 718.923 \rangle = 14 \rangle = 11591 [label="X[33] <= 10.499 \rangle
112.071"];
11577 -> 11591 ;
11592 [label="X[35] <= 7.376 \rangle = 450.84 = 9 \rangle = 9
124.222"];
11591 -> 11592 ;
11593 [label="X[30] <= 0.5 nmse = 261.25 nsamples = 6 nvalue = 129.5"];
11592 -> 11593 ;
11594 [label="X[33] <= 6.001 \times = 46.222 \times = 3 \times = 1000 \times = 10000 \times = 1000 \times = 10000 \times =
119.333"];
11593 -> 11594 ;
11595 [label="mse = 0.0\nsamples = 1\nvalue = 110.0"];
11594 -> 11595 ;
11596 [label="X[35] <= 3.405 \rangle = 4.0 = 2 \rangle = 124.0" ;
11594 -> 11596 ;
11597 [label="mse = 0.0\nsamples = 1\nvalue = 126.0"];
11596 -> 11597 ;
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11598 [label="mse = 0.0\nsamples = 1\nvalue = 122.0"];
11596 -> 11598 ;
11599 [label="X[34] <= 78.0 \rangle = 269.556 \rangle = 3 \rangle = 3 \rangle
139.667"];
11593 -> 11599 ;
11600 [label="X[35] <= 3.405 \rangle = 30.25 \rangle = 2 \rangle = 128.5" ;
11599 -> 11600 ;
11601 [label="mse = 0.0\nsamples = 1\nvalue = 123.0"];
11600 -> 11601 ;
11602 [label="mse = 0.0\nsamples = 1\nvalue = 134.0"] ;
11600 -> 11602 ;
11603 [label="mse = 0.0\nsamples = 1\nvalue = 162.0"] ;
11599 -> 11603 ;
11604 [label="X[34] <= 73.5 \rangle = 662.889 \rangle = 3 \rangle = 3 \rangle
113.667"];
11592 -> 11604 ;
11605 [label="mse = 0.0\nsamples = 1\nvalue = 146.0"] ;
11604 -> 11605 ;
11606 [label="X[28] <= 0.5 \le = 210.25 \le = 2 \le = 97.5"];
11604 -> 11606 ;
11607 [label="mse = 0.0\nsamples = 1\nvalue = 83.0"] ;
11606 -> 11607 ;
11608 [label="mse = 0.0\nsamples = 1\nvalue = 112.0"];
11606 -> 11608 ;
11609 [label="X[50] <= 0.5 \le 457.36 \le 5 \le 5 \le 90.2"];
11591 -> 11609 ;
11610 [label="X[41] <= 0.5 \rangle = 4.0 \rangle = 2 \rangle = 107.0";
11609 -> 11610 ;
11611 [label="mse = 0.0\nsamples = 1\nvalue = 109.0"];
11610 -> 11611 ;
11612 [label="mse = 0.0\nsamples = 1\nvalue = 105.0"];
11610 -> 11612 ;
11613 [label="X[28] <= 0.5 nmse = 446.0 nsamples = 3 nvalue = 79.0"];
11609 -> 11613 ;
11614 [label="X[33] <= 12.997 \rangle = 81.0 = 2 \rangle = 2 \rangle = 93.0 ;
11613 -> 11614 ;
11615 [label="mse = 0.0\nsamples = 1\nvalue = 102.0"];
11614 -> 11615 ;
11616 [label="mse = 0.0\nsamples = 1\nvalue = 84.0"];
11614 -> 11616 ;
11617 [label="mse = 0.0\nsamples = 1\nvalue = 51.0"];
11613 -> 11617 ;
11618 [label="X[33] <= 10.997 \rangle = 316.25 \rangle = 4 \rangle = 65.5
11576 -> 11618 ;
11619 [label="X[28] <= 0.5\nse = 72.25\nsamples = 2\nvalue = 50.5"];
11618 -> 11619 ;
11620 [label="mse = 0.0\nsamples = 1\nvalue = 59.0"];
11619 -> 11620 ;
11621 [label="mse = 0.0\nsamples = 1\nvalue = 42.0"] ;
11619 -> 11621 ;
11622 [label="X[28] <= 0.5 \rangle = 110.25 \rangle = 2 \rangle = 2 \rangle ;
11618 -> 11622 ;
11623 [label="mse = 0.0\nsamples = 1\nvalue = 70.0"];
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11622 -> 11623 ;
11624 [label="mse = 0.0\nsamples = 1\nvalue = 91.0"];
11622 -> 11624 ;
11625 [label="X[35] <= 7.376 \rangle = 1611.504 \rangle = 11 \rangle = 11
126.364"];
11507 -> 11625 ;
11626 [label="X[33] <= 9.499 \rangle = 1416.688 = 4 = 4
11625 -> 11626 ;
11627 [label="mse = 0.0\nsamples = 1\nvalue = 101.0"];
11626 -> 11627 ;
11628 [label="X[28] <= 0.5\nmse = 221.556\nsamples = 3\nvalue = 182.667"]
11626 -> 11628 ;
11629 [label="X[34] <= 64.5 nmse = 42.25 nsamples = 2 nvalue = 192.5"];
11628 -> 11629 ;
11630 [label="mse = 0.0\nsamples = 1\nvalue = 186.0"];
11629 -> 11630 ;
11631 [label="mse = 0.0\nsamples = 1\nvalue = 199.0"];
11629 -> 11631 ;
11632 [label="mse = 0.0\nsamples = 1\nvalue = 163.0"];
11628 -> 11632 ;
11633 [label="X[31] <= 0.5 nmse = 566.408 nsamples = 7 nvalue = 105.857"]
11625 -> 11633 ;
11634 [label="X[35] <= 15.88\nmse = 396.667\nsamples = 6\nvalue = 112.0"]
11633 -> 11634 ;
11635 [label="X[33] <= 10.001 \rangle = 253.556 \rangle = 3 \rangle = 3 \rangle
122.333"];
11634 -> 11635 ;
11636 [label="mse = 0.0\nsamples = 1\nvalue = 100.0"] ;
11635 -> 11636 ;
11637 [label="X[35] <= 11.343 \times = 6.25 \times = 2 \times = 133.5"];
11635 -> 11637 ;
11638 [label="mse = 0.0\nsamples = 1\nvalue = 131.0"] ;
11637 -> 11638 ;
11639 [label="mse = 0.0\nsamples = 1\nvalue = 136.0"];
11637 -> 11639 ;
11640 [label="X[29] <= 0.5 nmse = 326.222 nsamples = 3 nvalue = 101.667"]
11634 -> 11640 ;
11641 [label="mse = 0.0\nsamples = 1\nvalue = 125.0"];
11640 -> 11641 ;
11642 [label="X[34] <= 75.5 nmse = 81.0 nsamples = 2 nvalue = 90.0"];
11640 -> 11642 ;
11643 [label="mse = 0.0\nsamples = 1\nvalue = 81.0"];
11642 -> 11643 ;
11644 [label="mse = 0.0\nsamples = 1\nvalue = 99.0"];
11642 -> 11644 ;
11645 [label="mse = 0.0\nsamples = 1\nvalue = 69.0"];
11633 -> 11645 ;
11646 [label="X[35] <= 19.851\nmse = 257.222\nsamples = 6\nvalue =
30.333"];
```

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11506 -> 11646 ;
11647 [label="X[49] <= 0.5 \rangle = 20.667 \rangle = 3 \rangle = 46.0"];
11646 -> 11647 ;
11648 [label="X[33] <= 9.997 \\ nmse = 4.0 \\ nsamples = 2 \\ nvalue = 49.0"];
11647 -> 11648 ;
11649 [label="mse = 0.0\nsamples = 1\nvalue = 51.0"];
11648 -> 11649 ;
11650 [label="mse = 0.0\nsamples = 1\nvalue = 47.0"];
11648 -> 11650 ;
11651 [label="mse = 0.0\nsamples = 1\nvalue = 40.0"];
11647 -> 11651 ;
11652 [label="X[42] <= 0.5 nmse = 2.889 nsamples = 3 nvalue = 14.667"];
11646 -> 11652 ;
11653 [label="X[29] <= 0.5 nmse = 0.25 nsamples = 2 nvalue = 13.5"];
11652 -> 11653 ;
11654 [label="mse = 0.0\nsamples = 1\nvalue = 14.0"];
11653 -> 11654 ;
11655 [label="mse = 0.0\nsamples = 1\nvalue = 13.0"];
11653 -> 11655 ;
11656 [label="mse = 0.0\nsamples = 1\nvalue = 17.0"];
11652 -> 11656 ;
11657 [label="X[33] <= 3.5 \le 619.835 \le 69 \le 69 \le 57.304"]
11505 -> 11657 ;
11658 [label="X[32] <= 0.5\nmse = 402.12\nsamples = 38\nvalue = 46.342"]
11657 -> 11658 ;
11659 [label="X[35] <= 30.628 nmse = 364.054 nsamples = 35 nvalue =
48.657"];
11658 -> 11659 ;
11660 [label="X[35] <= 18.149 \rangle = 283.699 \rangle = 33 \rangle = 33
46.242"];
11659 -> 11660 ;
11661 [label="X[35] <= 3.405 \rangle = 273.694 \rangle = 22 \rangle = 22 \rangle
51.818"];
11660 -> 11661 ;
11662 [label="X[33] <= 1.5 \le = 12.25 \le = 2 \le = 2 \le = 2 \le = 1.5 \le = 12.25 \le
11661 -> 11662 ;
11663 [label="mse = 0.0\nsamples = 1\nvalue = 32.0"];
11662 -> 11663 ;
11664 [label="mse = 0.0\nsamples = 1\nvalue = 25.0"];
11662 -> 11664 ;
11665 [label="X[33] <= -6.499 \rangle = 240.028 \rangle = 20 \rangle = 20 \rangle
54.15"];
11661 -> 11665 ;
11666 [label="mse = 0.0\nsamples = 1\nvalue = 23.0"];
11665 -> 11666 ;
11667 [label="X[34] <= 42.5 \rangle = 198.903 \rangle = 19 \rangle = 19 \rangle
55.789"];
11665 -> 11667 ;
11668 [label="mse = 0.0\nsamples = 1\nvalue = 83.0"];
11667 -> 11668 ;
11669 [label="X[33] <= -3.5 \rangle = 166.534 \rangle = 18 \rangle = 18 \rangle
54.278"];
```

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11667 -> 11669 ;
11670 [label="X[28] <= 0.5 nmse = 30.25 nsamples = 2 nvalue = 70.5"];
11669 -> 11670 ;
11671 [label="mse = 0.0\nsamples = 1\nvalue = 65.0"];
11670 -> 11671 ;
11672 [label="mse = 0.0\nsamples = 1\nvalue = 76.0"];
11670 -> 11672 ;
11673 [label="X[33] <= -0.5 \rangle = 146.562 \rangle = 16 \rangle = 16 \rangle
11669 -> 11673 ;
11674 [label="X[33] <= -1.998 \rangle = 41.5 \rangle = 4 \rangle = 39.0" ;
11673 -> 11674 ;
11675 [label="mse = 0.0\nsamples = 1\nvalue = 49.0"];
11674 -> 11675 ;
11676 [label="X[30] <= 0.5\nmse = 10.889\nsamples = 3\nvalue = 35.667"];
11674 -> 11676 ;
11677 [label="X[40] <= 0.5 nmse = 2.25 nsamples = 2 nvalue = 33.5"];
11676 -> 11677 ;
11678 [label="mse = 0.0\nsamples = 1\nvalue = 32.0"];
11677 -> 11678 ;
11679 [label="mse = 0.0\nsamples = 1\nvalue = 35.0"];
11677 -> 11679 ;
11680 [label="mse = 0.0\nsamples = 1\nvalue = 40.0"];
11676 -> 11680 ;
11681 [label="X[40] <= 0.5\nmse = 103.556\nsamples = 12\nvalue = 56.667"]
11673 -> 11681 ;
11682 [label="X[33] <= 1.5 \le = 35.102 \le = 7 \le = 52.429"];
11681 -> 11682 ;
11683 [label="X[33] <= 0.5 nmse = 14.188 nsamples = 4 nvalue = 55.75"];
11682 -> 11683 ;
11684 [label="mse = 0.0\nsamples = 1\nvalue = 52.0"];
11683 -> 11684 ;
11685 [label="X[35] <= 11.343 \rangle = 12.667 \rangle = 3 \rangle = 57.0"
11683 -> 11685 ;
11686 [label="X[39] <= 0.5 nse = 0.25 nsamples = 2 nvalue = 59.5"];
11685 -> 11686 ;
11687 [label="mse = 0.0\nsamples = 1\nvalue = 59.0"];
11686 -> 11687 ;
11688 [label="mse = 0.0\nsamples = 1\nvalue = 60.0"];
11686 -> 11688 ;
11689 [label="mse = 0.0\nsamples = 1\nvalue = 52.0"];
11685 -> 11689 ;
11690 [label="X[35] <= 9.074 \le 28.667 \le 3 \le 3 \le 48.0"];
11682 -> 11690 ;
11691 [label="mse = 0.0\nsamples = 1\nvalue = 41.0"];
11690 -> 11691 ;
11692 [label="X[41] <= 0.5 nse = 6.25 nsamples = 2 nvalue = 51.5"];
11690 -> 11692 ;
11693 [label="mse = 0.0\nsamples = 1\nvalue = 49.0"];
11692 -> 11693 ;
11694 [label="mse = 0.0\nsamples = 1\nvalue = 54.0"];
11692 -> 11694 ;
```

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11695 [label="X[35] <= 9.074 \le = 139.04 \le = 5 \le = 62.6"];
11681 -> 11695 ;
11696 [label="mse = 0.0\nsamples = 1\nvalue = 77.0"];
11695 -> 11696 ;
11697 [label="X[30] <= 0.5 nmse = 109.0 nsamples = 4 nvalue = 59.0"];
11695 -> 11697 ;
11698 [label="X[29] <= 0.5 \le = 25.0 \le = 2 \le = 65.0"];
11697 -> 11698 ;
11699 [label="mse = 0.0\nsamples = 1\nvalue = 70.0"];
11698 -> 11699 ;
11700 [label="mse = 0.0\nsamples = 1\nvalue = 60.0"];
11698 -> 11700 ;
11701 [label="X[33] <= 0.5 nmse = 121.0 nsamples = 2 nvalue = 53.0"];
11697 -> 11701 ;
11702 [label="mse = 0.0\nsamples = 1\nvalue = 42.0"];
11701 -> 11702 ;
11703 [label="mse = 0.0\nsamples = 1\nvalue = 64.0"];
11701 -> 11703 ;
11704 [label="X[33] <= -8.997 \rangle = 117.174 \rangle = 11 \rangle = 11 \rangle
35.091"];
11660 -> 11704 ;
11705 [label="mse = 0.0\nsamples = 1\nvalue = 18.0"];
11704 -> 11705 ;
11706 [label="X[33] <= 1.5 \le = 96.76 \le = 10 \le = 36.8"];
11704 -> 11706 ;
11707 [label="X[35] <= 23.822 nmse = 92.359 nsamples = 8 nvalue = 92.359 nsamples = 9
39.125"];
11706 -> 11707 ;
11708 [label="X[34] <= 70.0 \rangle = 68.889 \rangle = 6 \rangle = 6 \rangle
11707 -> 11708 ;
11709 [label="X[34] <= 51.5 \rangle = 26.24 \rangle = 5 \rangle = 5 \rangle = 33.6" ;
11708 -> 11709 ;
11710 [label="X[35] <= 20.417 \rangle = 6.222 \rangle = 3 \rangle = 3.333
11709 -> 11710 ;
11711 [label="mse = 0.0\nsamples = 1\nvalue = 34.0"];
11710 -> 11711 ;
11712 [label="X[39] <= 0.5 nmse = 1.0 nsamples = 2 nvalue = 39.0"];
11710 -> 11712 ;
11713 [label="mse = 0.0 \times = 1 \times = 40.0"];
11712 -> 11713 ;
11714 [label="mse = 0.0\nsamples = 1\nvalue = 38.0"];
11712 -> 11714 ;
11715 [label="X[28] <= 0.5 nmse = 4.0 nsamples = 2 nvalue = 28.0"];
11709 -> 11715 ;
11716 [label="mse = 0.0\nsamples = 1\nvalue = 26.0"];
11715 -> 11716 ;
11717 [label="mse = 0.0\nsamples = 1\nvalue = 30.0"];
11715 -> 11717 ;
11718 [label="mse = 0.0\nsamples = 1\nvalue = 52.0"];
11708 -> 11718 ;
11719 [label="X[30] <= 0.5 nmse = 90.25 nsamples = 2 nvalue = 46.5"];
11707 -> 11719 ;
```

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11720 [label="mse = 0.0\nsamples = 1\nvalue = 37.0"];
11719 -> 11720 ;
11721 [label="mse = 0.0\nsamples = 1\nvalue = 56.0"];
11719 -> 11721 ;
11722 [label="X[35] \le 22.12\nmse = 6.25\nsamples = 2\nvalue = 27.5"];
11706 -> 11722 ;
11723 [label="mse = 0.0\nsamples = 1\nvalue = 30.0"];
11722 -> 11723 ;
11724 [label="mse = 0.0\nsamples = 1\nvalue = 25.0"];
11722 -> 11724 ;
11725 [label="X[40] <= 0.5\nse = 6.25\nsamples = 2\nvalue = 88.5"];
11659 -> 11725 ;
11726 [label="mse = 0.0\nsamples = 1\nvalue = 86.0"];
11725 -> 11726 ;
11727 [label="mse = 0.0\nsamples = 1\nvalue = 91.0"];
11725 -> 11727 ;
11728 [label="X[34] <= 78.5 \rangle = 54.222 \rangle = 3 \rangle = 11728 [label="X[34] <= 78.5 \rangle = 54.222 \rangle = 3 \rangle = 11728 [label="X[34] <= 78.5 \rangle = 11728 [label="X[34] <= 78.
11658 -> 11728 ;
11729 [label="X[39] <= 0.5 nmse = 16.0 nsamples = 2 nvalue = 24.0"];
11728 -> 11729 ;
11730 [label="mse = 0.0\nsamples = 1\nvalue = 20.0"];
11729 -> 11730 ;
11731 [label="mse = 0.0\nsamples = 1\nvalue = 28.0"];
11729 -> 11731 ;
11732 [label="mse = 0.0\nsamples = 1\nvalue = 10.0"] ;
11728 -> 11732 ;
11733 [label="X[35] <= 8.508 \rangle = 558.837 = 31 \rangle = 31 
70.742"];
11657 -> 11733 ;
11734 [label="X[34] <= 44.5 nmse = 632.05 nsamples = 11 nvalue = 82.364"]
11733 -> 11734 ;
11735 [label="mse = 0.0\nsamples = 1\nvalue = 26.0"];
11734 -> 11735 ;
11736 [label="X[41] <= 0.5 \le 345.8 \le 10 \le 10 \le 88.0"];
11734 -> 11736 ;
11737 [label="X[33] <= 8.001 | mse = 205.951 | nsamples = 9 | nvalue = 205.951 | nsamples = 205.951 | nsample
83.778"];
11736 -> 11737 ;
11738 [label="X[35] <= 3.405 nmse = 205.2 nsamples = 5 nvalue = 76.0"];
11737 -> 11738 ;
11739 [label="X[33] <= 5.5 nmse = 182.0 nsamples = 3 nvalue = 83.0"];
11738 -> 11739 ;
11740 [label="mse = 0.0\nsamples = 1\nvalue = 66.0"];
11739 -> 11740 ;
11741 [label="X[34] <= 64.0 \rangle = 56.25 \rangle = 2 \rangle = 2 \gamma = 91.5" ;
11739 -> 11741 ;
11742 [label="mse = 0.0\nsamples = 1\nvalue = 84.0"];
11741 -> 11742 ;
11743 [label="mse = 0.0\nsamples = 1\nvalue = 99.0"];
11741 -> 11743 ;
11744 [label="X[33] <= 6.499 \times = 56.25 \times = 2 \times = 6.5"];
11738 -> 11744 ;
```

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11745 [label="mse = 0.0\nsamples = 1\nvalue = 73.0"];
11744 -> 11745 ;
11746 [label="mse = 0.0\nsamples = 1\nvalue = 58.0"];
11744 -> 11746 ;
11747 [label="X[33] <= 10.001 nmse = 36.75 nsamples = 4 nvalue = 93.5"];
11737 -> 11747 ;
11748 [label="mse = 0.0\nsamples = 1\nvalue = 101.0"];
11747 -> 11748 ;
11749 [label="X[34] <= 58.5 \rangle = 24.0 \rangle = 3 \rangle = 3 \rangle = 91.0 ;
11747 -> 11749 ;
11750 [label="mse = 0.0\nsamples = 1\nvalue = 85.0"];
11749 -> 11750 ;
11751 [label="X[31] <= 0.5 nmse = 9.0 nsamples = 2 nvalue = 94.0"];
11749 -> 11751 ;
11752 [label="mse = 0.0\nsamples = 1\nvalue = 97.0"];
11751 -> 11752 ;
11753 [label="mse = 0.0\nsamples = 1\nvalue = 91.0"];
11751 -> 11753 ;
11754 [label="mse = 0.0\nsamples = 1\nvalue = 126.0"];
11736 -> 11754 ;
11755 [label="X[34] <= 40.5 nmse = 403.428 nsamples = 20 nvalue = 64.35"]
11733 -> 11755 ;
11756 [label="X[33] <= 12.499 \rangle = 253.143 \rangle = 7 \rangle = 85.0
11755 -> 11756 ;
11757 [label="X[33] <= 10.997 \rangle = 201.222 \rangle = 6 \rangle = 6
88.667"];
11756 -> 11757 ;
11758 [label="X[30] <= 0.5 nmse = 20.64 nsamples = 5 nvalue = 82.6"];
11757 -> 11758 ;
11759 [label="mse = 0.0\nsamples = 1\nvalue = 74.0"];
11758 -> 11759 ;
11760 [label="X[34] <= 38.5 \times = 2.688 \times = 4 \times = 84.75"];
11758 -> 11760 ;
11761 [label="X[28] \le 0.5 \le 0.222 \le 3 \le 3 \le 0.667"];
11760 -> 11761 ;
11762 [label="mse = 0.0\nsamples = 2\nvalue = 86.0"];
11761 -> 11762 ;
11763 [label="mse = 0.0\nsamples = 1\nvalue = 85.0"];
11761 -> 11763 ;
11764 [label="mse = 0.0\nsamples = 1\nvalue = 82.0"];
11760 -> 11764 ;
11765 [label="mse = 0.0\nsamples = 1\nvalue = 119.0"];
11757 -> 11765 ;
11766 [label="mse = 0.0\nsamples = 1\nvalue = 63.0"];
11756 -> 11766 ;
11767 [label="X[34] <= 85.0 \le = 131.101 \le = 13 \le 
53.231"];
11755 -> 11767 ;
11768 [label="X[28] <= 0.5\nmse = 105.076\nsamples = 12\nvalue = 54.917"]
11767 -> 11768 ;
```

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11769 [label="X[35] <= 18.149 \rangle = 49.76 \rangle = 10 \rangle = 57.8
11768 -> 11769 ;
11769 -> 11770 ;
11771 [label="X[33] <= 7.998 \times = 20.25 \times = 2 \times = 2 \times = 60.5"];
11770 -> 11771 ;
11772 [label="mse = 0.0\nsamples = 1\nvalue = 65.0"];
11771 -> 11772 ;
11773 [label="mse = 0.0\nsamples = 1\nvalue = 56.0"] ;
11771 -> 11773 ;
11774 [label="X[34] <= 61.0 \le = 4.667 \le = 3 \le = 48.0"];
11770 -> 11774 ;
11775 [label="mse = 0.0\nsamples = 1\nvalue = 51.0"];
11774 -> 11775 ;
11776 [label="X[35] <= 13.612 \le 0.25 \le 2 \le 2 \le 46.5"];
11774 -> 11776 ;
11777 [label="mse = 0.0\nsamples = 1\nvalue = 46.0"];
11776 -> 11777 ;
11778 [label="mse = 0.0\nsamples = 1\nvalue = 47.0"];
11776 -> 11778 ;
11779 [label="X[34] <= 74.0 \rangle = 5.04 = 5 \rangle = 5 \rangle = 62.6";
11769 -> 11779 ;
11780 [label="X[41] <= 0.5 nse = 0.25 nsamples = 4 nvalue = 61.5"];
11779 -> 11780 ;
11781 [label="X[30] <= 0.5 nmse = 0.222 nsamples = 3 nvalue = 61.333"];
11780 -> 11781 ;
11782 [label="mse = 0.0\nsamples = 1\nvalue = 62.0"];
11781 -> 11782 ;
11783 [label="mse = 0.0\nsamples = 2\nvalue = 61.0"];
11781 -> 11783 ;
11784 [label="mse = 0.0\nsamples = 1\nvalue = 62.0"];
11780 -> 11784 ;
11785 [label="mse = 0.0 \times = 1 \times = 67.0"];
11779 -> 11785 ;
11786 [label="X[41] <= 0.5 nmse = 132.25 nsamples = 2 nvalue = 40.5"];
11768 -> 11786 ;
11787 [label="mse = 0.0\nsamples = 1\nvalue = 29.0"];
11786 -> 11787 ;
11788 [label="mse = 0.0\nsamples = 1\nvalue = 52.0"];
11786 -> 11788 ;
11789 [label="mse = 0.0\nsamples = 1\nvalue = 33.0"];
11767 -> 11789 ;
11790 [label="X[34] <= 59.5 \rangle = 25170.215 \rangle = 16 \rangle = 16 \rangle
207.688"1;
7930 -> 11790 ;
11791 [label="X[0] <= 0.5 nmse = 11206.914 nsamples = 9 nvalue =
324.556"];
11790 -> 11791 ;
11792 [label="X[16] <= 0.5 \le 4738.609 \le 8 \le 4738.609 \le 8 \le 609 \le 11792 
354.125"];
11791 -> 11792 ;
11793 [label="X[10] <= 0.5 nmse = 2489.429 nsamples = 7 nvalue = 335.0"]
```

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11792 -> 11793 ;
11794 [label="X[11] <= 0.5 nmse = 801.222 nsamples = 6 nvalue = 352.333"]
11793 -> 11794 ;
11795 [label="X[14] <= 0.5\nmse = 377.36\nsamples = 5\nvalue = 362.2"];
11794 -> 11795 ;
11796 [label="X[13] <= 0.5 nmse = 106.188 nsamples = 4 nvalue = 370.75"]
11795 -> 11796 ;
11797 [label="X[12] <= 0.5 nmse = 57.556 nsamples = 3 nvalue = 375.333"]
11796 -> 11797 ;
11798 [label="X[15] <= 0.5 nmse = 6.25 nsamples = 2 nvalue = 380.5"];
11797 -> 11798 ;
11799 [label="mse = 0.0\nsamples = 1\nvalue = 378.0"];
11798 -> 11799 ;
11800 [label="mse = 0.0\nsamples = 1\nvalue = 383.0"] ;
11798 -> 11800 ;
11801 [label="mse = 0.0\nsamples = 1\nvalue = 365.0"];
11797 -> 11801 ;
11802 [label="mse = 0.0\nsamples = 1\nvalue = 357.0"] ;
11796 -> 11802 ;
11803 [label="mse = 0.0\nsamples = 1\nvalue = 328.0"] ;
11795 -> 11803 ;
11804 [label="mse = 0.0\nsamples = 1\nvalue = 303.0"];
11794 -> 11804 ;
11805 [label="mse = 0.0\nsamples = 1\nvalue = 231.0"];
11793 -> 11805 ;
11806 [label="mse = 0.0\nsamples = 1\nvalue = 488.0"];
11792 -> 11806 ;
11807 [label="mse = 0.0\nsamples = 1\nvalue = 88.0"];
11791 -> 11807 ;
57.429"];
11790 -> 11808 ;
11809 [label="X[1] <= 0.5 \mid mse = 322.96 \mid nsamples = 5 \mid nvalue = 24.8"];
11808 -> 11809 ;
11810 [label="X[5] <= 0.5 \times = 137.25 \times = 4 \times = 17.5"];
11809 -> 11810 ;
11811 [label="X[2] <= 0.5\nmse = 30.889\nsamples = 3\nvalue = 11.333"];
11810 -> 11811 ;
11812 [label="X[34] <= 69.0 \rangle = 2.25 \rangle = 2 \rangle = 7.5";
11811 -> 11812 ;
11813 [label="mse = 0.0 \times = 1 \times = 6.0"];
11812 -> 11813 ;
11814 [label="mse = 0.0\nsamples = 1\nvalue = 9.0"];
11812 -> 11814 ;
11815 [label="mse = 0.0\nsamples = 1\nvalue = 19.0"];
11811 -> 11815 ;
11816 [label="mse = 0.0\nsamples = 1\nvalue = 36.0"] ;
11810 -> 11816 ;
11817 [label="mse = 0.0\nsamples = 1\nvalue = 54.0"];
11809 -> 11817 ;
11818 [label="X[32] <= 0.5 \le = 324.0 \le = 2 \le = 139.0"];
```

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11808 -> 11818 ;
11819 [label="mse = 0.0\nsamples = 1\nvalue = 157.0"];
11818 -> 11819 ;
11820 [label="mse = 0.0\nsamples = 1\nvalue = 121.0"];
11818 -> 11820 ;
11821 [label="X[37] <= 0.5 \le = 2130.605 \le = 263 \le = 63 \le
83.913"];
7929 -> 11821 ;
11822 [label="X[24] <= 0.5 nmse = 2093.617 nsamples = 120 nvalue =
108.508"];
11821 -> 11822 ;
11823 [label="X[32] <= 0.5\nmse = 1957.722\nsamples = 61\nvalue =
128.82"];
11822 -> 11823 ;
134.87"];
11823 -> 11824 ;
11825 [label="X[34] <= 58.5 \mid = 1114.368 \mid = 45 \mid
128.622"];
11824 -> 11825 ;
11826 [label="X[35] <= 24.955 \nmse = 658.889 \nsamples = 21 \nvalue =
140.667"];
11825 -> 11826 ;
11827 [label="X[35] <= 3.971 \rangle = 545.543 \rangle = 18 \rangle = 18 \rangle
145.889"];
11826 -> 11827 ;
11828 [label="X[50] <= 0.5 \le 484.0 \le 2 \le 110.0"];
11827 -> 11828 ;
11829 [label="mse = 0.0\nsamples = 1\nvalue = 88.0"];
11828 -> 11829 ;
11830 [label="mse = 0.0\nsamples = 1\nvalue = 132.0"];
11828 -> 11830 ;
11831 [label="X[33] <= 3.5 \le = 372.109 \le = 16 \le = 16
150.375"];
11827 -> 11831 ;
11832 [label="X[34] <= 48.5 \rangle = 312.5 \rangle = 4 \rangle = 136.0";
11831 -> 11832 ;
11833 [label="mse = 0.0\nsamples = 1\nvalue = 154.0"];
11832 -> 11833 ;
11834 [label="X[35] <= 15.88\nmse = 272.667\nsamples = 3\nvalue = 130.0"]
11832 -> 11834 ;
11835 [label="mse = 0.0\nsamples = 1\nvalue = 115.0"];
11834 -> 11835 ;
11836 [label="X[50] <= 0.5 nmse = 240.25 nsamples = 2 nvalue = 137.5"];
11834 -> 11836 ;
11837 [label="mse = 0.0\nsamples = 1\nvalue = 153.0"];
11836 -> 11837 ;
11838 [label="mse = 0.0\nsamples = 1\nvalue = 122.0"];
11836 -> 11838 ;
11839 [label="X[34] <= 50.0\nmse = 300.139\nsamples = 12\nvalue =
155.167"];
11831 -> 11839 ;
```

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11840 [label="X[34] <= 43.0 \times = 128.359 \times = 8 \times = = 128.359 \times = 
150.875"];
11839 -> 11840 ;
11841 [label="X[25] <= 0.5 nmse = 2.25 nsamples = 4 nvalue = 158.5"];
11840 -> 11841 ;
11842 [label="mse = 0.0\nsamples = 1\nvalue = 161.0"] ;
11841 -> 11842 ;
11843 [label="X[33] <= 12.499 \rangle = 0.222 = 3 \rangle = 3 
157.667"];
11841 -> 11843 ;
11844 [label="mse = 0.0\nsamples = 2\nvalue = 158.0"];
11843 -> 11844 ;
11845 [label="mse = 0.0\nsamples = 1\nvalue = 157.0"];
11843 -> 11845 ;
11846 [label="X[42] <= 0.5 \le = 138.188 \le = 4 \le 4 \le = 143.25"]
11840 -> 11846 ;
11847 [label="X[49] <= 0.5\nse = 2.25\nsamples = 2\nvalue = 150.5"];
11846 -> 11847 ;
11848 [label="mse = 0.0\nsamples = 1\nvalue = 152.0"];
11847 -> 11848 ;
11849 [label="mse = 0.0\nsamples = 1\nvalue = 149.0"];
11847 -> 11849 ;
11850 [label="X[33] <= 11.499 \rangle = 169.0 \rangle = 2 \rangle = 136.0
11846 -> 11850 ;
11851 [label="mse = 0.0\nsamples = 1\nvalue = 149.0"];
11850 -> 11851 ;
11852 [label="mse = 0.0\nsamples = 1\nvalue = 123.0"];
11850 -> 11852 ;
11853 [label="X[33] <= 6.499 \times = 533.188 \times = 4 \times = = 11853
163.75"];
11839 -> 11853 ;
11854 [label="X[29] <= 0.5\nmse = 60.667\nsamples = 3\nvalue = 151.0"];
11853 -> 11854 ;
11855 [label="X[31] <= 0.5\nse = 0.25\nsamples = 2\nvalue = 145.5"];
11854 -> 11855 ;
11856 [label="mse = 0.0\nsamples = 1\nvalue = 146.0"];
11855 -> 11856 ;
11857 [label="mse = 0.0\nsamples = 1\nvalue = 145.0"];
11855 -> 11857 ;
11858 [label="mse = 0.0\nsamples = 1\nvalue = 162.0"];
11854 -> 11858 ;
11859 [label="mse = 0.0\nsamples = 1\nvalue = 202.0"];
11853 -> 11859 ;
11860 [label="X[33] <= 8.499 \rangle = 193.556 \rangle = 3 \rangle = 11860 [label="X[33] <= 8.499 \rangle = 193.556 \rangle = 193.566 \rangle = 193.
109.333"];
11826 -> 11860 ;
11861 [label="mse = 0.0\nsamples = 1\nvalue = 93.0"];
11860 -> 11861 ;
11862 [label="X[33] <= 12.499 \rangle = 90.25 \rangle = 2 \rangle = 177.5
11860 -> 11862 ;
11863 [label="mse = 0.0\nsamples = 1\nvalue = 127.0"];
```

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11862 -> 11863 ;
11864 [label="mse = 0.0\nsamples = 1\nvalue = 108.0"];
11862 -> 11864 ;
11865 [label="X[35] <= 9.074 \\ nmse = 1274.91 \\ nsamples = 24 \\ nvalue = 1274.91 \\ nsamples = 1274
118.083"];
11825 -> 11865 ;
11866 [label="X[34] <= 68.0\nmse = 1235.658\nsamples = 14\nvalue =
127.643"];
11865 -> 11866 ;
11867 [label="X[28] <= 0.5\nmse = 1318.333\nsamples = 6\nvalue = 100.0"]
11866 -> 11867 ;
11868 [label="X[49] <= 0.5 nmse = 280.25 nsamples = 4 nvalue = 123.5"];
11867 -> 11868 ;
11869 [label="X[33] <= 5.001 nmse = 90.25 nsamples = 2 nvalue = 138.5"];
11868 -> 11869 ;
11870 [label="mse = 0.0\nsamples = 1\nvalue = 148.0"];
11869 -> 11870 ;
11871 [label="mse = 0.0 \times = 1 \times = 129.0"];
11869 -> 11871 ;
11872 [label="X[35] <= 3.971 \rangle = 20.25 \rangle = 2 \rangle = 108.5"];
11868 -> 11872 ;
11873 [label="mse = 0.0 \times = 1 \times = 104.0"];
11872 -> 11873 ;
11874 [label="mse = 0.0\nsamples = 1\nvalue = 113.0"];
11872 -> 11874 ;
11875 [label="X[33] <= 5.001 \times = 81.0 \times = 2 \times = 5.00];
11867 -> 11875 ;
11876 [label="mse = 0.0\nsamples = 1\nvalue = 62.0"];
11875 -> 11876 ;
11877 [label="mse = 0.0\nsamples = 1\nvalue = 44.0"];
11875 -> 11877 ;
11878 [label="X[34] <= 73.0 \nmse = 170.734 \nsamples = 8 \nvalue =
148.375"];
11866 -> 11878 ;
11879 [label="X[33] <= 6.001\nmse = 210.25\nsamples = 2\nvalue = 136.5"]
11878 -> 11879 ;
11880 [label="mse = 0.0\nsamples = 1\nvalue = 151.0"];
11879 -> 11880 ;
11881 [label="mse = 0.0\nsamples = 1\nvalue = 122.0"];
11879 -> 11881 ;
11882 [label="X[50] <= 0.5\nmse = 94.889\nsamples = 6\nvalue = 152.333"]
11878 -> 11882 ;
11883 [label="X[25] <= 0.5\nse = 0.25\nsamples = 2\nvalue = 162.5"];
11882 -> 11883 ;
11884 [label="mse = 0.0\nsamples = 1\nvalue = 163.0"] ;
11883 -> 11884 ;
11885 [label="mse = 0.0\nsamples = 1\nvalue = 162.0"];
11883 -> 11885 ;
11886 [label="X[34] <= 90.5 \rangle = 64.688 \rangle = 4 \rangle = 147.25
11882 -> 11886 ;
```

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11887 [label="X[34] <= 78.5 \nmse = 14.0 \nsamples = 3 \nvalue = 143.0"];
11886 -> 11887 ;
11888 [label="mse = 0.0\nsamples = 1\nvalue = 138.0"];
11887 -> 11888 ;
11889 [label="X[30] \leftarrow 0.5 \times = 2.25 \times = 2 \times = 145.5"];
11887 -> 11889 ;
11890 [label="mse = 0.0\nsamples = 1\nvalue = 147.0"];
11889 -> 11890 ;
11891 [label="mse = 0.0\nsamples = 1\nvalue = 144.0"];
11889 -> 11891 ;
11892 [label="mse = 0.0\nsamples = 1\nvalue = 160.0"] ;
11886 -> 11892 ;
11893 [label="X[34] <= 64.0 \times = 1022.81 \times = 10 \times = 10 \times = 104.7"]
11865 -> 11893 ;
11894 [label="mse = 0.0\nsamples = 1\nvalue = 156.0"];
11893 -> 11894 ;
11895 [label="X[34] <= 88.0 \le = 811.556 \le = 9 \le = 9.0"];
11893 -> 11895 ;
11896 [label="X[35] <= 17.013 \rangle = 628.234 \rangle = 8 \rangle = 8 \rangle
104.625"];
11895 -> 11896 ;
11897 [label="X[34] <= 68.5 \times = 564.857 \times = 7 \times = 109.0"]
11896 -> 11897 ;
11898 [label="mse = 0.0\nsamples = 1\nvalue = 153.0"];
11897 -> 11898 ;
11899 [label="X[33] <= 9.499 \rangle = 282.556 \rangle = 6 \rangle = 6 \rangle
101.667"];
11897 -> 11899 ;
11900 [label="X[33] <= 2.5 nmse = 32.889 nsamples = 3 nvalue = 89.667"];
11899 -> 11900 ;
11901 [label="mse = 0.0\nsamples = 1\nvalue = 97.0"];
11900 -> 11901 ;
11902 [label="X[29] <= 0.5 nmse = 9.0 nsamples = 2 nvalue = 86.0"];
11900 -> 11902 ;
11903 [label="mse = 0.0\nsamples = 1\nvalue = 83.0"];
11902 -> 11903 ;
11904 [label="mse = 0.0\nsamples = 1\nvalue = 89.0"];
11902 -> 11904 ;
11905 [label="X[33] <= 12.499 \rangle = 244.222 \rangle = 3 \rangle = 11905 [label="X[33] <= 12.499 ]
113.667"];
11899 -> 11905 ;
11906 [label="mse = 0.0\nsamples = 1\nvalue = 134.0"];
11905 -> 11906 ;
11907 [label="X[27] <= 0.5 \rangle = 56.25 \rangle = 2 \rangle = 103.5";
11905 -> 11907 ;
11908 [label="mse = 0.0\nsamples = 1\nvalue = 111.0"] ;
11907 -> 11908 ;
11909 [label="mse = 0.0\nsamples = 1\nvalue = 96.0"];
11907 -> 11909 ;
11910 [label="mse = 0.0\nsamples = 1\nvalue = 74.0"];
11896 -> 11910 ;
11911 [label="mse = 0.0\nsamples = 1\nvalue = 54.0"];
```

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11895 -> 11911 ;
11912 [label="X[29] <= 0.5 \rangle = 1637.432 \rangle = 9 \rangle = 9
166.111"];
11824 -> 11912 ;
11913 [label="X[33] <= 12.499 \rangle = 1952.889 \rangle = 3 \rangle = 1952.889
125.667"];
11912 -> 11913 ;
11914 [label="X[34] <= 70.5 \rangle = 289.0 \rangle = 2 \rangle = 2 \rangle = 96.0 ;
11913 -> 11914 ;
11915 [label="mse = 0.0\nsamples = 1\nvalue = 113.0"];
11914 -> 11915 ;
11916 [label="mse = 0.0\nsamples = 1\nvalue = 79.0"] ;
11914 -> 11916 ;
11917 [label="mse = 0.0\nsamples = 1\nvalue = 185.0"];
11913 -> 11917 ;
11918 [label="X[35] <= 15.88 \rangle = 252.889 \rangle = 6 \rangle
186.333"];
11912 -> 11918 ;
11919 [label="X[33] \le 9.001 = 48.75 = 4 = 4 = 176.5"];
11918 -> 11919 ;
11920 [label="mse = 0.0\nsamples = 1\nvalue = 165.0"];
11919 -> 11920 ;
11921 [label="X[34] <= 68.5 \rangle = 6.222 \rangle = 3 \rangle = 180.333"]
11919 -> 11921 ;
11922 [label="mse = 0.0\nsamples = 1\nvalue = 177.0"];
11921 -> 11922 ;
11923 [label="X[34] \leftarrow 76.5nmse = 1.0\nsamples = 2\nvalue = 182.0"];
11921 -> 11923 ;
11924 [label="mse = 0.0\nsamples = 1\nvalue = 181.0"];
11923 -> 11924 ;
11925 [label="mse = 0.0\nsamples = 1\nvalue = 183.0"] ;
11923 -> 11925 ;
11926 [label="X[34] <= 71.5 \times = 81.0 \times = 2 \times = 206.0"];
11918 -> 11926 ;
11927 [label="mse = 0.0\nsamples = 1\nvalue = 197.0"];
11926 -> 11927 ;
11928 [label="mse = 0.0\nsamples = 1\nvalue = 215.0"];
11926 -> 11928 ;
11929 [label="X[26] <= 0.5 nmse = 3824.122 nsamples = 7 nvalue = 82.143"]
11823 -> 11929 ;
11930 [label="X[33] <= 6.998 \rangle = 1131.889 = 6 \rangle = 6 \rangle
60.333"];
11929 -> 11930 ;
11931 [label="X[34] <= 71.5 \times = 421.556 \times = 3 \times = 31.333"]
11930 -> 11931 ;
11932 [label="mse = 0.0\nsamples = 1\nvalue = 60.0"];
11931 -> 11932 ;
11933 [label="X[50] <= 0.5 nmse = 16.0 nsamples = 2 nvalue = 17.0"];
11931 -> 11933 ;
11934 [label="mse = 0.0\nsamples = 1\nvalue = 13.0"];
11933 -> 11934 ;
```

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11935 [label="mse = 0.0\nsamples = 1\nvalue = 21.0"];
11933 -> 11935 ;
11936 [label="X[34] <= 84.5 \times = 160.222 \times = 3 \times = 89.333"]
11930 -> 11936 ;
11937 [label="mse = 0.0\nsamples = 1\nvalue = 107.0"];
11936 -> 11937 ;
11938 [label="X[27] <= 0.5\nse = 6.25\nsamples = 2\nvalue = 80.5"];
11936 -> 11938 ;
11939 [label="mse = 0.0\nsamples = 1\nvalue = 83.0"];
11938 -> 11939 ;
11940 [label="mse = 0.0\nsamples = 1\nvalue = 78.0"];
11938 -> 11940 ;
11941 [label="mse = 0.0\nsamples = 1\nvalue = 213.0"];
11929 -> 11941 ;
11942 [label="X[50] <= 0.5 nmse = 1366.589 nsamples = 59 nvalue =
87.508"];
11822 -> 11942 ;
11943 [label="X[33] <= 1.5\nmse = 1095.156\nsamples = 51\nvalue = 95.02"]
11942 -> 11943 ;
11944 [label="X[33] <= -7.998 \rangle = 316.652 \rangle = 16 \rangle = 16
67.812"];
11943 -> 11944 ;
11945 [label="X[28] <= 0.5\nse = 42.25\nsamples = 2\nvalue = 39.5"];
11944 -> 11945 ;
11946 [label="mse = 0.0\nsamples = 1\nvalue = 33.0"];
11945 -> 11946 ;
11947 [label="mse = 0.0\nsamples = 1\nvalue = 46.0"];
11945 -> 11947 ;
11948 [label="X[35] <= 8.508 nmse = 224.98 nsamples = 14 nvalue =
71.857"];
11944 -> 11948 ;
11949 [label="X[33] <= -1.5 \times = 9.188 \times = 4 \times = 56.25"];
11948 -> 11949 ;
11950 [label="X[31] \le 0.5 \le 1.0 \le 2 \le 59.0"];
11949 -> 11950 ;
11951 [label="mse = 0.0\nsamples = 1\nvalue = 60.0"];
11950 -> 11951 ;
11952 [label="mse = 0.0\nsamples = 1\nvalue = 58.0"];
11950 -> 11952 ;
11953 [label="X[28] <= 0.5\nse = 2.25\nsamples = 2\nvalue = 53.5"];
11949 -> 11953 ;
11954 [label="mse = 0.0\nsamples = 1\nvalue = 52.0"];
11953 -> 11954 ;
11955 [label="mse = 0.0\nsamples = 1\nvalue = 55.0"];
11953 -> 11955 ;
11956 [label="X[35] <= 14.748 \rangle = 174.89 \rangle = 10 \rangle = 78.1
11948 -> 11956 ;
11957 [label="X[29] <= 0.5 nmse = 1.0 nsamples = 2 nvalue = 99.0"];
11956 -> 11957 ;
11958 [label="mse = 0.0\nsamples = 1\nvalue = 100.0"];
11957 -> 11958 ;
```

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11959 [label="mse = 0.0\nsamples = 1\nvalue = 98.0"];
11957 -> 11959 ;
11960 [label="X[35] <= 29.492 \nmse = 81.859 \nsamples = 8 \nvalue =
72.875"];
11956 -> 11960 ;
11961 [label="X[34] \le 39.0 \le 27.25 \le 6 \le 6 \le 6.5"];
11960 -> 11961 ;
11962 [label="X[34] <= 36.0 \rangle = 9.0 = 2 value = 75.0"];
11961 -> 11962 ;
11963 [label="mse = 0.0\nsamples = 1\nvalue = 78.0"];
11962 -> 11963 ;
11964 [label="mse = 0.0\nsamples = 1\nvalue = 72.0"];
11962 -> 11964 ;
11965 [label="X[34] <= 44.0 \rangle = 4.688 \rangle = 4 \rangle = 65.25";
11961 -> 11965 ;
11966 [label="mse = 0.0\nsamples = 1\nvalue = 62.0"];
11965 -> 11966 ;
11967 [label="X[35] <= 23.256 nmse = 1.556 nsamples = 3 nvalue = 66.333"]
11965 -> 11967 ;
11968 [label="mse = 0.0\nsamples = 1\nvalue = 68.0"];
11967 -> 11968 ;
11969 [label="X[33] <= -5.499 \rangle = 0.25 \rangle = 2 \rangle = 65.5";
11967 -> 11969 ;
11970 [label="mse = 0.0\nsamples = 1\nvalue = 66.0"];
11969 -> 11970 ;
11971 [label="mse = 0.0\nsamples = 1\nvalue = 65.0"];
11969 -> 11971 ;
11972 [label="X[35] <= 33.463 \rangle = 16.0 \rangle = 2 \rangle = 2 \rangle ;
11960 -> 11972 ;
11973 [label="mse = 0.0\nsamples = 1\nvalue = 90.0"];
11972 -> 11973 ;
11974 [label="mse = 0.0\nsamples = 1\nvalue = 82.0"];
11972 -> 11974 ;
11975 [label="X[32] <= 0.5 nmse = 957.962 nsamples = 35 nvalue =
107.457"];
11943 -> 11975 ;
11976 [label="X[33] <= 9.499 \rangle = 817.785 \rangle = 33 \rangle = 33
110.818"];
11975 -> 11976 ;
11977 [label="X[34] <= 45.5 nmse = 831.76 nsamples = 20 nvalue = 102.2"]
11976 -> 11977 ;
11978 [label="X[28] <= 0.5 \le 443.5 \le 4 \le 4 \le 4 \le 84.0"];
11977 -> 11978 ;
11979 [label="mse = 0.0\nsamples = 1\nvalue = 107.0"];
11978 -> 11979 ;
11980 [label="X[33] \le 5.5 = 356.222 = 3 = 3 = 3 = 76.333]
11978 -> 11980 ;
11981 [label="X[39] \le 0.5 \le 1.0 \le 2 \le 2 \le 63.0"];
11980 -> 11981 ;
11982 [label="mse = 0.0\nsamples = 1\nvalue = 62.0"];
11981 -> 11982 ;
```

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11983 [label="mse = 0.0\nsamples = 1\nvalue = 64.0"];
11981 -> 11983 ;
11984 [label="mse = 0.0\nsamples = 1\nvalue = 103.0"];
11980 -> 11984 ;
11985 [label="X[33] <= 7.499 \rangle = 825.312 \rangle = 16 \rangle = 16 \rangle
106.75"];
11977 -> 11985 ;
11986 [label="X[40] <= 0.5 \rangle = 788.694 \rangle = 14 \rangle = 11986 [label="X[40] <= 0.5 \rangle = 788.694 \rangle = 14 \rangle = 11986 [label="X[40] <= 0.5 \rangle = 11986 [label="X[40] <=
111.143"];
11985 -> 11986 ;
11987 [label="X[29] <= 0.5\nmse = 509.959\nsamples = 7\nvalue = 105.571"]
11986 -> 11987 ;
11988 [label="mse = 0.0\nsamples = 1\nvalue = 58.0"];
11987 -> 11988 ;
11989 [label="X[33] \le 6.001 \times = 154.917 \times = 6 \times = 6 \times = 113.5"]
11987 -> 11989 ;
11990 [label="X[34] \le 48.5\nmse = 74.96\nsamples = 5\nvalue = 109.2"];
11989 -> 11990 ;
11991 [label="mse = 0.0\nsamples = 1\nvalue = 94.0"];
11990 -> 11991 ;
11992 [label="X[33] <= 2.998 \times = 21.5 \times = 4 \times = 113.0"];
11990 -> 11992 ;
11993 [label="mse = 0.0 \times = 1 \times = 106.0"];
11992 -> 11993 ;
11994 [label="X[34] <= 57.0 nmse = 6.889 nsamples = 3 nvalue = 115.333"]
11992 -> 11994 ;
11995 [label="mse = 0.0\nsamples = 1\nvalue = 119.0"];
11994 -> 11995 ;
11996 [label="X[34] <= 67.5 \mid nmse = 0.25 \mid nsamples = 2 \mid nvalue = 113.5"];
11994 -> 11996 ;
11997 [label="mse = 0.0\nsamples = 1\nvalue = 113.0"];
11996 -> 11997 ;
11998 [label="mse = 0.0\nsamples = 1\nvalue = 114.0"];
11996 -> 11998 ;
11999 [label="mse = 0.0\nsamples = 1\nvalue = 135.0"];
11989 -> 11999 ;
12000 [label="X[28] <= 0.5 nmse = 1005.347 nsamples = 7 nvalue =
116.714"];
11986 -> 12000 ;
12001 [label="X[33] <= 4.5 \times = 99.889 \times = 6 \times = 104.333"]
12000 -> 12001 ;
12002 [label="mse = 0.0 \nsamples = 1 \nvalue = 87.0"];
12001 -> 12002 ;
12003 [label="X[33] <= 5.5 \le = 47.76 \le = 5 \le = 107.8"];
12001 -> 12003 ;
12004 [label="mse = 0.0\nsamples = 1\nvalue = 118.0"];
12003 -> 12004 ;
12005 [label="X[35] <= 3.971 \le = 27.188 \le = 4 \le = 105.25"]
12003 -> 12005 ;
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12006 [label="X[33] <= 6.499 \times = 9.0 \times = 2 \times = 110.0"];
12005 -> 12006 ;
12007 [label="mse = 0.0\nsamples = 1\nvalue = 107.0"];
12006 -> 12007 ;
12008 [label="mse = 0.0\nsamples = 1\nvalue = 113.0"] ;
12006 -> 12008 ;
12009 [label="X[31] <= 0.5 nmse = 0.25 nsamples = 2 nvalue = 100.5"];
12005 -> 12009 ;
12010 [label="mse = 0.0\nsamples = 1\nvalue = 101.0"];
12009 -> 12010 ;
12011 [label="mse = 0.0\nsamples = 1\nvalue = 100.0"];
12009 -> 12011 ;
12012 [label="mse = 0.0\nsamples = 1\nvalue = 191.0"];
12000 -> 12012 ;
12013 [label="X[34] <= 68.5 \rangle = 1.0 = 2 \rangle = 2 \rangle = 76.0 ;
11985 -> 12013 ;
12014 [label="mse = 0.0\nsamples = 1\nvalue = 77.0"];
12013 -> 12014 ;
12015 [label="mse = 0.0\nsamples = 1\nvalue = 75.0"];
12013 -> 12015 ;
12016 [label="X[35] <= 26.091 | mse = 506.225 | msamples = 13 | mvalue = 12016 | mse = 12016 | mse
124.077"];
11976 -> 12016 ;
12017 [label="X[34] <= 56.5 \rangle = 440.512 \rangle = 11 \rangle = 11
128.818"];
12016 -> 12017 ;
12018 [label="X[30] <= 0.5 \le = 363.0 \le = 8 \le = 121.0"];
12017 -> 12018 ;
12019 [label="mse = 0.0\nsamples = 1\nvalue = 147.0"];
12018 -> 12019 ;
12020 [label="X[34] <= 36.5 nmse = 304.49 nsamples = 7 nvalue = 117.286"]
12018 -> 12020 ;
12021 [label="X[41] <= 0.5\nse = 6.25\nsamples = 2\nvalue = 131.5"];
12020 -> 12021 ;
12022 [label="mse = 0.0\nsamples = 1\nvalue = 129.0"];
12021 -> 12022 ;
12023 [label="mse = 0.0\nsamples = 1\nvalue = 134.0"];
12021 -> 12023 ;
12024 [label="X[34] <= 47.0 \rangle = 310.64 \rangle = 5 \rangle = 111.6" ;
12020 -> 12024 ;
12025 [label="X[34] <= 41.0 \times = 72.25 \times = 2 \times = 100.5"];
12024 -> 12025 ;
12026 [label="mse = 0.0\nsamples = 1\nvalue = 109.0"];
12025 -> 12026 ;
12027 [label="mse = 0.0\nsamples = 1\nvalue = 92.0"];
12025 -> 12027 ;
12028 [label="X[35] <= 17.013\nmse = 332.667\nsamples = 3\nvalue =
119.0"];
12024 -> 12028 ;
12029 [label="mse = 0.0\nsamples = 1\nvalue = 94.0"];
12028 -> 12029 ;
12030 [label="X[40] <= 0.5 \rangle = 30.25 \rangle = 2 \rangle = 131.5";
12028 -> 12030 ;
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12031 [label="mse = 0.0\nsamples = 1\nvalue = 126.0"];
12030 -> 12031 ;
12032 [label="mse = 0.0\nsamples = 1\nvalue = 137.0"];
12030 -> 12032 ;
12033 [label="X[34] <= 70.5 nmse = 49.556 nsamples = 3 nvalue = 149.667"]
12017 -> 12033 ;
12034 [label="mse = 0.0\nsamples = 1\nvalue = 159.0"];
12033 -> 12034 ;
12035 [label="X[30] <= 0.5 nmse = 9.0 nsamples = 2 nvalue = 145.0"];
12033 -> 12035 ;
12036 [label="mse = 0.0\nsamples = 1\nvalue = 148.0"] ;
12035 -> 12036 ;
12037 [label="mse = 0.0\nsamples = 1\nvalue = 142.0"];
12035 -> 12037 ;
12038 [label="X[34] <= 54.5 \rangle = 64.0 \rangle = 2 \rangle = 2 \rangle = 98.0 ;
12016 -> 12038 ;
12039 [label="mse = 0.0\nsamples = 1\nvalue = 106.0"] ;
12038 -> 12039 ;
12040 [label="mse = 0.0\nsamples = 1\nvalue = 90.0"];
12038 -> 12040 ;
12041 [label="X[39] <= 0.5 nmse = 9.0 nsamples = 2 nvalue = 52.0"];
11975 -> 12041 ;
12042 [label="mse = 0.0\nsamples = 1\nvalue = 55.0"];
12041 -> 12042 ;
12043 [label="mse = 0.0\nsamples = 1\nvalue = 49.0"];
12041 -> 12043 ;
12044 [label="X[34] <= 65.0 \rangle = 444.484 \rangle = 8 \rangle = 8 \rangle = 39.625
11942 -> 12044 ;
12045 [label="X[33] <= -1.5 nmse = 73.2 nsamples = 5 nvalue = 55.0"];
12044 -> 12045 ;
12046 [label="mse = 0.0\nsamples = 1\nvalue = 39.0"];
12045 -> 12046 ;
12047 [label="X[34] <= 58.0 \le = 11.5 \le 4 \le 4 \le 59.0"];
12045 -> 12047 ;
12048 [label="X[33] <= 0.5 \rangle = 1.0 \rangle = 2 \rangle = 62.0" ;
12047 -> 12048 ;
12049 [label="mse = 0.0\nsamples = 1\nvalue = 63.0"];
12048 -> 12049 ;
12050 [label="mse = 0.0\nsamples = 1\nvalue = 61.0"];
12048 -> 12050 ;
12051 [label="X[33] <= 0.5 nmse = 4.0 nsamples = 2 nvalue = 56.0"];
12047 -> 12051 ;
12052 [label="mse = 0.0\nsamples = 1\nvalue = 54.0"];
12051 -> 12052 ;
12053 [label="mse = 0.0\nsamples = 1\nvalue = 58.0"];
12051 -> 12053 ;
12054 [label="X[29] <= 0.5 \le = 12.667 \le = 3 \le = 14.0"];
12044 -> 12054 ;
12055 [label="mse = 0.0\nsamples = 1\nvalue = 19.0"];
12054 -> 12055 ;
12056 [label="X[31] <= 0.5 nse = 0.25 nsamples = 2 nvalue = 11.5"];
12054 -> 12056 ;
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12057 [label="mse = 0.0\nsamples = 1\nvalue = 11.0"];
12056 -> 12057 ;
12058 [label="mse = 0.0\nsamples = 1\nvalue = 12.0"];
12056 -> 12058 ;
12059 [label="X[24] <= 0.5\nmse = 1227.989\nsamples = 143\nvalue =
63.273"];
11821 -> 12059 ;
12060 [label="X[32] <= 0.5\nmse = 1221.18\nsamples = 74\nvalue = 83.811"]
12059 -> 12060 ;
12061 [label="X[33] <= 11.499 \times = 1076.534 \times = 68 \times = 68
88.103"];
12060 -> 12061 ;
12062 [label="X[27] <= 0.5\nmse = 773.232\nsamples = 52\nvalue = 78.808"]
12061 -> 12062 ;
12063 [label="X[34] <= 52.5 \rangle = 318.581 \rangle = 17 \rangle = 12063 [label="X[34] <= 52.5 \rangle = 318.581 \rangle = 17 \rangle = 12063 
59.353"];
12062 -> 12063 ;
12064 [label="X[31] <= 0.5 nmse = 108.49 nsamples = 7 nvalue = 44.714"];
12063 -> 12064 ;
12065 [label="X[34] <= 46.0 \times = 73.44 \times = 5 \times = 41.4"];
12064 -> 12065 ;
12066 [label="X[33] <= 2.002\nmse = 16.889\nsamples = 3\nvalue = 35.333"]
12065 -> 12066 ;
12067 [label="mse = 0.0\nsamples = 1\nvalue = 30.0"];
12066 -> 12067 ;
12068 [label="X[29] <= 0.5 nmse = 4.0 nsamples = 2 nvalue = 38.0"];
12066 -> 12068 ;
12069 [label="mse = 0.0\nsamples = 1\nvalue = 36.0"];
12068 -> 12069 ;
12070 [label="mse = 0.0\nsamples = 1\nvalue = 40.0"];
12068 -> 12070 ;
12071 [label="X[41] <= 0.5 nmse = 20.25 nsamples = 2 nvalue = 50.5"];
12065 -> 12071 ;
12072 [label="mse = 0.0 \times = 1 \times = 46.0"];
12071 -> 12072 ;
12073 [label="mse = 0.0\nsamples = 1\nvalue = 55.0"];
12071 -> 12073 ;
12074 [label="X[33] <= 1.5\nmse = 100.0\nsamples = 2\nvalue = 53.0"];
12064 -> 12074 ;
12075 [label="mse = 0.0\nsamples = 1\nvalue = 43.0"];
12074 -> 12075 ;
12076 [label="mse = 0.0\nsamples = 1\nvalue = 63.0"];
12074 -> 12076 ;
12077 [label="X[33] <= 6.001 \times = 210.64 \times = 10 \times = 69.6"]
12063 -> 12077 ;
12078 [label="X[34] <= 58.5\nmse = 118.688\nsamples = 4\nvalue = 58.75"]
12077 -> 12078 ;
12079 [label="mse = 0.0\nsamples = 1\nvalue = 74.0"];
12078 -> 12079 ;
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12080 [label="X[30] <= 0.5 nmse = 54.889 nsamples = 3 nvalue = 53.667"];
12078 -> 12080 ;
12081 [label="mse = 0.0 \nsamples = 1 \nvalue = 44.0"];
12080 -> 12081 ;
12082 [label="X[29] <= 0.5\nse = 12.25\nsamples = 2\nvalue = 58.5"];
12080 -> 12082 ;
12083 [label="mse = 0.0\nsamples = 1\nvalue = 55.0"];
12082 -> 12083 ;
12084 [label="mse = 0.0\nsamples = 1\nvalue = 62.0"];
12082 -> 12084 ;
12085 [label="X[34] <= 93.5 nmse = 141.139 nsamples = 6 nvalue = 76.833"]
12077 -> 12085 ;
12086 [label="X[41] <= 0.5 nmse = 44.24 nsamples = 5 nvalue = 81.4"];
12085 -> 12086 ;
12087 [label="X[43] \le 0.5 \times = 14.688 \times = 4 \times = 84.25"];
12086 -> 12087 ;
12088 [label="X[33] <= 8.499 \times = 9.556 \times = 3 \times = 8.499 \times = 82.667"]
12087 -> 12088 ;
12089 [label="mse = 0.0\nsamples = 1\nvalue = 87.0"];
12088 -> 12089 ;
12090 [label="X[29] <= 0.5 nmse = 0.25 nsamples = 2 nvalue = 80.5"];
12088 -> 12090 ;
12091 [label="mse = 0.0\nsamples = 1\nvalue = 80.0"];
12090 -> 12091 ;
12092 [label="mse = 0.0\nsamples = 1\nvalue = 81.0"];
12090 -> 12092 ;
12093 [label="mse = 0.0\nsamples = 1\nvalue = 89.0"];
12087 -> 12093 ;
12094 [label="mse = 0.0\nsamples = 1\nvalue = 70.0"];
12086 -> 12094 ;
12095 [label="mse = 0.0\nsamples = 1\nvalue = 54.0"];
12085 -> 12095 ;
12096 [label="X[29] <= 0.5\nmse = 720.934\nsamples = 35\nvalue = 88.257"]
12062 -> 12096 ;
12097 [label="X[33] <= 10.499 \times = 892.857 \times = 14 \times = 10.499 \times = 14 \times = 10.499 \times = 14 \times = 10.499 \times
71.0"];
12096 -> 12097 ;
12098 [label="X[34] <= 68.0 \le = 520.083 \le = 13 \le =
65.385"];
12097 -> 12098 ;
12099 [label="X[33] <= 3.5 \le = 656.25 \le = 4 \le = 82.5"];
12098 -> 12099 ;
12100 [label="mse = 0.0\nsamples = 1\nvalue = 43.0"];
12099 -> 12100 ;
12101 [label="X[50] <= 0.5\nmse = 181.556\nsamples = 3\nvalue = 95.667"]
12099 -> 12101 ;
12102 [label="X[34] <= 52.0 nmse = 20.25 nsamples = 2 nvalue = 86.5"];
12101 -> 12102 ;
12103 [label="mse = 0.0\nsamples = 1\nvalue = 91.0"];
12102 -> 12103 ;
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12104 [label="mse = 0.0\nsamples = 1\nvalue = 82.0"];
12102 -> 12104 ;
12105 [label="mse = 0.0\nsamples = 1\nvalue = 114.0"];
12101 -> 12105 ;
12106 [label="X[34] <= 73.0 \rangle = 271.506 = 9 \rangle = 57.778"]
12098 -> 12106 ;
12107 [label="mse = 0.0\nsamples = 1\nvalue = 22.0"];
12106 -> 12107 ;
12108 [label="X[49] <= 0.5 \rangle = 125.438 \rangle = 8 \rangle = 8 \rangle = 62.25" ;
12106 -> 12108 ;
12109 [label="X[35] <= 13.612\nmse = 110.556\nsamples = 6\nvalue =
64.667"];
12108 -> 12109 ;
12110 [label="X[33] \le 1.998 \times = 42.889 \times = 3 \times = 71.667"]
12109 -> 12110 ;
12111 [label="mse = 0.0\nsamples = 1\nvalue = 80.0"];
12110 -> 12111 ;
12112 [label="X[34] \le 81.0 \le 12.25 \le 2 \le 67.5"];
12110 -> 12112 ;
12113 [label="mse = 0.0\nsamples = 1\nvalue = 71.0"];
12112 -> 12113 ;
12114 [label="mse = 0.0\nsamples = 1\nvalue = 64.0"];
12112 -> 12114 ;
12115 [label="X[33] <= 3.001\nmse = 80.222\nsamples = 3\nvalue = 57.667"]
12109 -> 12115 ;
12116 [label="X[34] <= 81.0 \le = 6.25 \le = 2 \le = 51.5"];
12115 -> 12116 ;
12117 [label="mse = 0.0\nsamples = 1\nvalue = 49.0"];
12116 -> 12117 ;
12118 [label="mse = 0.0\nsamples = 1\nvalue = 54.0"];
12116 -> 12118 ;
12119 [label="mse = 0.0\nsamples = 1\nvalue = 70.0"];
12115 -> 12119 ;
12120 [label="X[33] <= 9.499 \times = 100.0 \times = 2 \times = 55.0"];
12108 -> 12120 ;
12121 [label="mse = 0.0\nsamples = 1\nvalue = 45.0"];
12120 -> 12121 ;
12122 [label="mse = 0.0\nsamples = 1\nvalue = 65.0"];
12120 -> 12122 ;
12123 [label="mse = 0.0\nsamples = 1\nvalue = 144.0"];
12097 -> 12123 ;
12124 [label="X[34] <= 81.5 \rangle = 275.42 \rangle = 21 \rangle = 99.762
12096 -> 12124 ;
12125 [label="X[33] <= 4.5 \le = 196.309 \le = 16 \le = 95.938"]
12124 -> 12125 ;
12126 [label="X[34] <= 54.0 nmse = 302.98 nsamples = 7 nvalue = 90.143"]
12125 -> 12126 ;
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12127 [label="X[35] <= 10.211 \rangle = 54.222 \rangle = 3 \rangle = 12127 [label="X[35] <= 10.211 ]
106.333"];
12126 -> 12127 ;
12128 [label="mse = 0.0\nsamples = 1\nvalue = 97.0"];
12127 -> 12128 ;
12129 [label="X[35] <= 18.719 | mse = 16.0 | nsamples = 2 | nvalue = 111.0"];
12127 -> 12129 ;
12130 [label="mse = 0.0\nsamples = 1\nvalue = 107.0"];
12129 -> 12130 ;
12131 [label="mse = 0.0\nsamples = 1\nvalue = 115.0"];
12129 -> 12131 ;
12132 [label="X[33] <= 2.998 \rangle = 145.5 \rangle = 4 \rangle = 78.0"];
12126 -> 12132 ;
12133 [label="X[50] <= 0.5 nmse = 6.25 nsamples = 2 nvalue = 89.5"];
12132 -> 12133 ;
12134 [label="mse = 0.0\nsamples = 1\nvalue = 87.0"];
12133 -> 12134 ;
12135 [label="mse = 0.0\nsamples = 1\nvalue = 92.0"];
12133 -> 12135 ;
12136 [label="X[35] <= 17.016 \rangle = 20.25 \rangle = 2 \rangle = 2 \rangle = 66.5" ;
12132 -> 12136 ;
12137 [label="mse = 0.0 \times 1 = 1 \times 1 = 71.0"];
12136 -> 12137 ;
12138 [label="mse = 0.0\nsamples = 1\nvalue = 62.0"];
12136 -> 12138 ;
12139 [label="X[34] <= 73.5\nmse = 66.914\nsamples = 9\nvalue = 100.444"]
12125 -> 12139 ;
12140 [label="X[34] <= 57.0 nmse = 41.061 nsamples = 7 nvalue = 103.286"]
12139 -> 12140 ;
12141 [label="X[50] <= 0.5 nmse = 42.25 nsamples = 2 nvalue = 95.5"];
12140 -> 12141 ;
12142 [label="mse = 0.0\nsamples = 1\nvalue = 89.0"];
12141 -> 12142 ;
12143 [label="mse = 0.0\nsamples = 1\nvalue = 102.0"];
12141 -> 12143 ;
12144 [label="X[33] <= 5.5 nmse = 6.64 nsamples = 5 nvalue = 106.4"];
12140 -> 12144 ;
12145 [label="mse = 0.0\nsamples = 1\nvalue = 111.0"];
12144 -> 12145 ;
12146 [label="X[33] <= 6.499 \times = 1.688 \times = 4 \times = 105.25"]
12144 -> 12146 ;
12147 [label="mse = 0.0\nsamples = 2\nvalue = 104.0"];
12146 -> 12147 ;
12148 [label="X[30] <= 0.5 nmse = 0.25 nsamples = 2 nvalue = 106.5"];
12146 -> 12148 ;
12149 [label="mse = 0.0\nsamples = 1\nvalue = 107.0"];
12148 -> 12149 ;
12150 [label="mse = 0.0\nsamples = 1\nvalue = 106.0"];
12148 -> 12150 ;
12151 [label="X[30] <= 0.5 nmse = 30.25 nsamples = 2 nvalue = 90.5"];
12139 -> 12151 ;
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12152 [label="mse = 0.0\nsamples = 1\nvalue = 85.0"];
12151 -> 12152 ;
12153 [label="mse = 0.0\nsamples = 1\nvalue = 96.0"];
12151 -> 12153 ;
12154 [label="X[30] <= 0.5 \le = 332.0 \le = 5 \le = 112.0"];
12124 -> 12154 ;
12155 [label="mse = 0.0\nsamples = 1\nvalue = 91.0"];
12154 -> 12155 ;
12156 [label="X[35] <= 11.343 \rangle = 277.188 \rangle = 4 \rangle = 4
117.25"];
12154 -> 12156 ;
12157 [label="X[33] <= 10.001 \nmse = 149.556 \nsamples = 3 \nvalue =
124.667"];
12156 -> 12157 ;
12158 [label="X[33] <= 7.001\nmse = 110.25\nsamples = 2\nvalue = 118.5"]
12157 -> 12158 ;
12159 [label="mse = 0.0\nsamples = 1\nvalue = 129.0"] ;
12158 -> 12159 ;
12160 [label="mse = 0.0\nsamples = 1\nvalue = 108.0"];
12158 -> 12160 ;
12161 [label="mse = 0.0\nsamples = 1\nvalue = 137.0"];
12157 -> 12161 ;
12162 [label="mse = 0.0\nsamples = 1\nvalue = 95.0"];
12156 -> 12162 ;
12163 [label="X[34] <= 85.0 \nmse = 868.84 \nsamples = 16 \nvalue =
118.312"];
12061 -> 12163 ;
12164 [label="X[35] <= 18.149 \rangle = 566.686 \rangle = 13 \rangle = 13 \rangle
127.077"];
12163 -> 12164 ;
12165 [label="X[31] <= 0.5 \le = 537.432 \le = 9 \le = 134.111"]
12164 -> 12165 ;
12166 [label="X[33] <= 12.499 \rangle = 440.984 = 8 \rangle = 8 \rangle
138.375"];
12165 -> 12166 ;
12167 [label="X[35] <= 13.612 \rangle = 349.688 \rangle = 4 \rangle = 4
123.75"];
12166 -> 12167 ;
12168 [label="X[48] <= 0.5 \rangle = 194.0 \rangle = 3 \rangle = 132.0" ;
12167 -> 12168 ;
12169 [label="X[35] <= 9.644 \le 20.25 \le 2 \le 141.5"];
12168 -> 12169 ;
12170 [label="mse = 0.0\nsamples = 1\nvalue = 137.0"];
12169 -> 12170 ;
12171 [label="mse = 0.0\nsamples = 1\nvalue = 146.0"];
12169 -> 12171 ;
12172 [label="mse = 0.0\nsamples = 1\nvalue = 113.0"];
12168 -> 12172 ;
12173 [label="mse = 0.0\nsamples = 1\nvalue = 99.0"];
12167 -> 12173 ;
12174 [label="X[35] <= 11.343 \rangle = 104.5 \rangle = 4 \rangle = 153.0
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12166 -> 12174 ;
12175 [label="X[25] <= 0.5 nmse = 6.25 nsamples = 2 nvalue = 145.5"];
12174 -> 12175 ;
12176 [label="mse = 0.0\nsamples = 1\nvalue = 148.0"];
12175 -> 12176 ;
12177 [label="mse = 0.0\nsamples = 1\nvalue = 143.0"];
12175 -> 12177 ;
12178 [label="X[35] <= 15.88 \times = 90.25 \times = 2 \times = 160.5"];
12174 -> 12178 ;
12179 [label="mse = 0.0\nsamples = 1\nvalue = 170.0"];
12178 -> 12179 ;
12180 [label="mse = 0.0\nsamples = 1\nvalue = 151.0"] ;
12178 -> 12180 ;
12181 [label="mse = 0.0\nsamples = 1\nvalue = 100.0"];
12165 -> 12181 ;
12182 [label="X[33] <= 13.499 \rangle = 270.688 \rangle = 4 \rangle = 4
111.25"];
12164 -> 12182 ;
12183 [label="X[35] <= 23.256 nmse = 30.889 nsamples = 3 nvalue =
120.333"];
12182 -> 12183 ;
12184 [label="X[47] <= 0.5\nmse = 2.25\nsamples = 2\nvalue = 116.5"];
12183 -> 12184 ;
12185 [label="mse = 0.0\nsamples = 1\nvalue = 118.0"];
12184 -> 12185 ;
12186 [label="mse = 0.0\nsamples = 1\nvalue = 115.0"];
12184 -> 12186 ;
12187 [label="mse = 0.0\nsamples = 1\nvalue = 128.0"] ;
12183 -> 12187 ;
12188 [label="mse = 0.0\nsamples = 1\nvalue = 84.0"];
12182 -> 12188 ;
12189 [label="X[25] <= 0.5\nmse = 402.889\nsamples = 3\nvalue = 80.333"]
12163 -> 12189 ;
12190 [label="mse = 0.0\nsamples = 1\nvalue = 106.0"];
12189 -> 12190 ;
12191 [label="X[35] <= 18.149 \rangle = 110.25 \rangle = 2 \rangle = 67.5
12189 -> 12191 ;
12192 [label="mse = 0.0\nsamples = 1\nvalue = 78.0"];
12191 -> 12192 ;
12193 [label="mse = 0.0\nsamples = 1\nvalue = 57.0"];
12191 -> 12193 ;
12194 [label="X[34] <= 90.5 nmse = 285.472 nsamples = 6 nvalue = 35.167"]
12060 -> 12194 ;
12195 [label="X[49] <= 0.5 nmse = 104.0 nsamples = 3 nvalue = 50.0"];
12194 -> 12195 ;
12196 [label="mse = 0.0 \times = 1 \times = 64.0"];
12195 -> 12196 ;
12197 [label="X[28] <= 0.5 nmse = 9.0 nsamples = 2 nvalue = 43.0"];
12195 -> 12197 ;
12198 [label="mse = 0.0 \nsamples = 1 \nvalue = 46.0"];
12197 -> 12198 ;
```

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12199 [label="mse = 0.0\nsamples = 1\nvalue = 40.0"];
12197 -> 12199 ;
12200 [label="X[33] <= -1.998 \nmse = 26.889 \nsamples = 3 \nvalue =
20.333"];
12194 -> 12200 ;
12201 [label="mse = 0.0\nsamples = 1\nvalue = 13.0"];
12200 -> 12201 ;
12202 [label="mse = 0.0\nsamples = 2\nvalue = 24.0"];
12200 -> 12202 ;
12203 [label="X[39] <= 0.5 nmse = 297.751 nsamples = 69 nvalue = 41.246"]
12059 -> 12203 ;
12204 [label="X[33] <= 8.499 \rangle = 295.418 \rangle = 43 \rangle = 43
47.023"];
12203 -> 12204 ;
12205 [label="X[28] <= 0.5\nmse = 268.147\nsamples = 38\nvalue = 45.105"]
12204 -> 12205 ;
12206 [label="X[33] <= 6.998 \times = 251.384 \times = 29 \times
47.828"];
12205 -> 12206 ;
12207 [label="X[34] <= 36.0 \rangle = 225.209 = 28 \rangle = 28 \rangle
48.929"];
12206 -> 12207 ;
12208 [label="X[33] <= -1.5 \le = 6.25 \le = 2 \le = 2 \le = 31.5"];
12207 -> 12208 ;
12209 [label="mse = 0.0\nsamples = 1\nvalue = 29.0"];
12208 -> 12209 ;
12210 [label="mse = 0.0\nsamples = 1\nvalue = 34.0"];
12208 -> 12210 ;
12211 [label="X[33] <= -5.499 \rangle = 216.889 \rangle = 26 \rangle = 26 \rangle
50.269"];
12207 -> 12211 ;
12212 [label="mse = 0.0 \nsamples = 1 \nvalue = 77.0"];
12211 -> 12212 ;
12213 [label="X[33] <= 5.5 nmse = 195.84 nsamples = 25 nvalue = 49.2"];
12211 -> 12213 ;
12214 [label="X[35] <= 20.417 nmse = 127.156 nsamples = 21 nvalue =
47.286"];
12213 -> 12214 ;
12215 [label="X[34] <= 80.5\nmse = 99.633\nsamples = 17\nvalue = 45.118"]
12214 -> 12215 ;
12216 [label="X[33] <= 2.5 \le 60.066 \le 14 \le 48.071"]
12215 -> 12216 ;
12217 [label="X[34] <= 42.0 \rangle = 27.778 \rangle = 9 \rangle = 44.667"
12216 -> 12217 ;
12218 [label="X[41] <= 0.5 \le = 1.0 \le = 2 \le = 52.0"];
12217 -> 12218 ;
12219 [label="mse = 0.0\nsamples = 1\nvalue = 51.0"];
12218 -> 12219 ;
12220 [label="mse = 0.0\nsamples = 1\nvalue = 53.0"] ;
```

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12218 -> 12220 ;
12221 [label="X[34] <= 56.5 nmse = 15.673 nsamples = 7 nvalue = 42.571"]
12217 -> 12221 ;
12222 [label="X[33] <= -0.5 \le = 6.889 \le = 3 \le = 3 \le = 3.667"];
12221 -> 12222 ;
12223 [label="X[34] <= 47.5 nmse = 0.25 nsamples = 2 nvalue = 40.5"];
12222 -> 12223 ;
12224 [label="mse = 0.0\nsamples = 1\nvalue = 40.0"];
12223 -> 12224 ;
12225 [label="mse = 0.0\nsamples = 1\nvalue = 41.0"];
12223 -> 12225 ;
12226 [label="mse = 0.0\nsamples = 1\nvalue = 35.0"];
12222 -> 12226 ;
12227 [label="X[35] <= 7.376 \times = 2.25 \times = 4 \times = 4.55"];
12221 -> 12227 ;
12228 [label="mse = 0.0\nsamples = 1\nvalue = 43.0"];
12227 -> 12228 ;
12229 [label="X[33] <= 0.998 nmse = 0.222 nsamples = 3 nvalue = 46.333"]
12227 -> 12229 ;
12230 [label="mse = 0.0 \times = 2 \times = 46.0"];
12229 -> 12230 ;
12231 [label="mse = 0.0\nsamples = 1\nvalue = 47.0"];
12229 -> 12231 ;
12232 [label="X[34] \leftarrow 65.5 \times = 59.76 \times = 5 \times = 54.2"];
12216 -> 12232 ;
12233 [label="X[50] \le 0.5 \le 14.0 \le 3 \le 60.0"];
12232 -> 12233 ;
12234 [label="X[34] <= 50.0 \rangle = 2.25 \rangle = 2 \rangle = 2 \rangle = 62.5"
12233 -> 12234 ;
12235 [label="mse = 0.0\nsamples = 1\nvalue = 61.0"];
12234 -> 12235 ;
12236 [label="mse = 0.0\nsamples = 1\nvalue = 64.0"];
12234 -> 12236 ;
12237 [label="mse = 0.0\nsamples = 1\nvalue = 55.0"];
12233 -> 12237 ;
12238 [label="X[34] <= 68.0 \rangle = 2.25 \rangle = 2 \rangle = 2 \rangle = 45.5 ;
12232 -> 12238 ;
12239 [label="mse = 0.0\nsamples = 1\nvalue = 47.0"];
12238 -> 12239 ;
12240 [label="mse = 0.0\nsamples = 1\nvalue = 44.0"];
12238 -> 12240 ;
12241 [label="X[34] <= 90.0 nmse = 53.556 nsamples = 3 nvalue = 31.333"]
12215 -> 12241 ;
12242 [label="X[34] <= 84.0 \rangle = 0.25 \rangle = 2 \rangle = 2 \rangle = 36.5 ;
12241 -> 12242 ;
12243 [label="mse = 0.0\nsamples = 1\nvalue = 37.0"];
12242 -> 12243 ;
12244 [label="mse = 0.0\nsamples = 1\nvalue = 36.0"];
12242 -> 12244 ;
12245 [label="mse = 0.0\nsamples = 1\nvalue = 21.0"];
12241 -> 12245 ;
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12246 [label="X[34] <= 90.0 \rangle = 139.25 \rangle = 4 \rangle = 56.5";
12214 -> 12246 ;
12247 [label="X[30] <= 0.5 nmse = 16.667 nsamples = 3 nvalue = 50.0"];
12246 -> 12247 ;
12248 [label="mse = 0.0\nsamples = 1\nvalue = 55.0"];
12247 -> 12248 ;
12249 [label="X[34] <= 47.0 \rangle = 6.25 \rangle = 2 \rangle = 47.5";
12247 -> 12249 ;
12250 [label="mse = 0.0\nsamples = 1\nvalue = 45.0"];
12249 -> 12250 ;
12251 [label="mse = 0.0\nsamples = 1\nvalue = 50.0"];
12249 -> 12251 ;
12252 [label="mse = 0.0\nsamples = 1\nvalue = 76.0"];
12246 -> 12252 ;
12253 [label="X[35] <= 10.211 \times = 436.188 \times = 4 \times = 
59.25"];
12213 -> 12253 ;
12254 [label="X[50] <= 0.5 nmse = 56.25 nsamples = 2 nvalue = 39.5"];
12253 -> 12254 ;
12255 [label="mse = 0.0\nsamples = 1\nvalue = 47.0"];
12254 -> 12255 ;
12256 [label="mse = 0.0\nsamples = 1\nvalue = 32.0"] ;
12254 -> 12256 ;
12257 [label="X[35] <= 13.612 \le 36.0 \le 2 \le 2 \le 79.0"];
12253 -> 12257 ;
12258 [label="mse = 0.0\nsamples = 1\nvalue = 85.0"];
12257 -> 12258 ;
12259 [label="mse = 0.0\nsamples = 1\nvalue = 73.0"];
12257 -> 12259 ;
12260 [label="mse = 0.0\nsamples = 1\nvalue = 17.0"];
12206 -> 12260 ;
12261 [label="X[34] <= 60.5 \times = 221.333 \times = 9 \times = 36.333"]
12205 -> 12261 ;
12262 [label="X[35] <= 3.405 nmse = 80.56 nsamples = 5 nvalue = 45.2"];
12261 -> 12262 ;
12263 [label="mse = 0.0\nsamples = 1\nvalue = 62.0"];
12262 -> 12263 ;
12264 [label="X[40] <= 0.5\nsamples = 4\nvalue = 41.0"];
12262 -> 12264 ;
12265 [label="X[33] \le 2.998 \rangle = 0.25 \le 2 value = 37.5"];
12264 -> 12265 ;
12266 [label="mse = 0.0\nsamples = 1\nvalue = 37.0"];
12265 -> 12266 ;
12267 [label="mse = 0.0\nsamples = 1\nvalue = 38.0"];
12265 -> 12267 ;
12268 [label="X[35] <= 22.12\nmse = 0.25\nsamples = 2\nvalue = 44.5"];
12264 -> 12268 ;
12269 [label="mse = 0.0\nsamples = 1\nvalue = 45.0"];
12268 -> 12269 ;
12270 [label="mse = 0.0 \times 1 = 1 \times 1 = 44.0"];
12268 -> 12270 ;
12271 [label="X[30] <= 0.5 nmse = 176.188 nsamples = 4 nvalue = 25.25"];
12261 -> 12271 ;
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12272 [label="mse = 0.0\nsamples = 1\nvalue = 11.0"];
12271 -> 12272 ;
12273 [label="X[40] <= 0.5\nmse = 144.667\nsamples = 3\nvalue = 30.0"];
12271 -> 12273 ;
12274 [label="X[35] <= 6.24 \rangle = 25.0 \rangle = 2 \rangle = 2 \rangle = 2.0 ;
12273 -> 12274 ;
12275 [label="mse = 0.0\nsamples = 1\nvalue = 27.0"];
12274 -> 12275 ;
12276 [label="mse = 0.0\nsamples = 1\nvalue = 17.0"];
12274 -> 12276 ;
12277 [label="mse = 0.0\nsamples = 1\nvalue = 46.0"];
12273 -> 12277 ;
12278 [label="X[34] <= 48.5 \rangle = 262.24 \rangle = 5 \rangle = 61.6";
12204 -> 12278 ;
12279 [label="mse = 0.0\nsamples = 1\nvalue = 36.0"];
12278 -> 12279 ;
12280 [label="X[35] <= 19.851 \times = 123.0 \times = 4 \times = 68.0"];
12278 -> 12280 ;
12281 [label="X[28] <= 0.5 nmse = 144.0 nsamples = 2 nvalue = 75.0"];
12280 -> 12281 ;
12282 [label="mse = 0.0\nsamples = 1\nvalue = 87.0"];
12281 -> 12282 ;
12283 [label="mse = 0.0\nsamples = 1\nvalue = 63.0"];
12281 -> 12283 ;
12284 [label="X[29] <= 0.5 \le = 4.0 \le = 2 \le = 61.0"];
12280 -> 12284 ;
12285 [label="mse = 0.0\nsamples = 1\nvalue = 63.0"];
12284 -> 12285 ;
12286 [label="mse = 0.0\nsamples = 1\nvalue = 59.0"];
12284 -> 12286 ;
12287 [label="X[28] <= 0.5\nmse = 155.136\nsamples = 26\nvalue = 31.692"]
12203 -> 12287 ;
12288 [label="X[33] <= -3.5 nmse = 130.715 nsamples = 16 nvalue 
37.312"];
12287 -> 12288 ;
12289 [label="X[35] <= 14.748 \rangle = 26.204 = 7 \rangle = 7 \rangle
29.286"];
12288 -> 12289 ;
12290 [label="X[33] <= -5.001 | nmse = 13.556 | nsamples = 3 | nvalue = 12290 | nsamples 
24.333"];
12289 -> 12290 ;
12291 [label="X[34] <= 64.0 \rangle = 4.0 = 2 \rangle ;
12290 -> 12291 ;
12292 [label="mse = 0.0\nsamples = 1\nvalue = 24.0"];
12291 -> 12292 ;
12293 [label="mse = 0.0\nsamples = 1\nvalue = 20.0"];
12291 -> 12293 ;
12294 [label="mse = 0.0\nsamples = 1\nvalue = 29.0"];
12290 -> 12294 ;
12295 [label="X[30] <= 0.5 nmse = 3.5 nsamples = 4 nvalue = 33.0"];
12289 -> 12295 ;
12296 [label="mse = 0.0\nsamples = 1\nvalue = 35.0"];
12295 -> 12296 ;
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12297 [label="X[35] <= 27.227 \rangle = 2.889 \rangle = 3 \rangle = 3.333"]
12295 -> 12297 ;
12298 [label="mse = 0.0\nsamples = 1\nvalue = 30.0"];
12297 -> 12298 ;
12299 [label="X[35] <= 31.764 \le 0.25 \le 2 \le 2 \le 31.764 \le 0.25 \le 
12297 -> 12299 ;
12300 [label="mse = 0.0\nsamples = 1\nvalue = 34.0"];
12299 -> 12300 ;
12301 [label="mse = 0.0\nsamples = 1\nvalue = 33.0"];
12299 -> 12301 ;
12302 [label="X[35] <= 24.388 \rangle = 122.914 \rangle = 9 \rangle = 122.914
43.556"];
12288 -> 12302 ;
12303 [label="X[35] <= 11.343 \rangle = 94.938 \rangle = 8 \rangle = 45.75"
12302 -> 12303 ;
12304 [label="X[35] <= 8.508 \rangle = 14.889 \rangle = 3 \rangle = 3.667"]
12303 -> 12304 ;
12305 [label="X[31] <= 0.5 nmse = 1.0 nsamples = 2 nvalue = 34.0"];
12304 -> 12305 ;
12306 [label="mse = 0.0\nsamples = 1\nvalue = 35.0"];
12305 -> 12306 ;
12307 [label="mse = 0.0\nsamples = 1\nvalue = 33.0"];
12305 -> 12307 ;
12308 [label="mse = 0.0\nsamples = 1\nvalue = 42.0"];
12304 -> 12308 ;
12309 [label="X[33] <= -2.5 \times = 63.76 \times = 5 \times 
12303 -> 12309 ;
12310 [label="mse = 0.0\nsamples = 1\nvalue = 36.0"];
12309 -> 12310 ;
12311 [label="X[33] <= 1.5 \le 7.5 \le 4 \le 4 \le 5.0"];
12309 -> 12311 ;
12312 [label="X[34] <= 64.5 nmse = 2.889 nsamples = 3 nvalue = 53.667"];
12311 -> 12312 ;
12313 [label="X[30] \le 0.5 \le 0.25 \le 2 \le 2 \le 5];
12312 -> 12313 ;
12314 [label="mse = 0.0\nsamples = 1\nvalue = 52.0"];
12313 -> 12314 ;
12315 [label="mse = 0.0\nsamples = 1\nvalue = 53.0"];
12313 -> 12315 ;
12316 [label="mse = 0.0\nsamples = 1\nvalue = 56.0"];
12312 -> 12316 ;
12317 [label="mse = 0.0 \times 1 = 1 \times 1 = 59.0"];
12311 -> 12317 ;
12318 [label="mse = 0.0\nsamples = 1\nvalue = 26.0"];
12302 -> 12318 ;
12319 [label="X[34] <= 43.0 \times = 62.81 \times = 10 \times = 22.7"];
12287 -> 12319 ;
12320 [label="X[34] <= 37.0 nmse = 11.556 nsamples = 3 nvalue = 29.333"]
12319 -> 12320 ;
12321 [label="mse = 0.0\nsamples = 1\nvalue = 34.0"] ;
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12320 -> 12321 ;
12322 [label="X[33] <= -2.5 \rangle = 1.0 \rangle = 2 \rangle = 2 \rangle = 2.0 ;
12320 -> 12322 ;
12323 [label="mse = 0.0\nsamples = 1\nvalue = 28.0"];
12322 -> 12323 ;
12324 [label="mse = 0.0\nsamples = 1\nvalue = 26.0"];
12322 -> 12324 ;
12325 [label="X[35] <= 18.149 \rangle = 57.837 \rangle = 7 \rangle
19.857"];
12319 -> 12325 ;
12326 [label="X[34] <= 75.0 \mid = 22.25 \mid = 4 \mid = 25.5"];
12325 -> 12326 ;
12327 [label="mse = 0.0\nsamples = 2\nvalue = 21.0"];
12326 -> 12327 ;
12328 [label="X[31] <= 0.5 nmse = 4.0 nsamples = 2 nvalue = 30.0"];
12326 -> 12328 ;
12329 [label="mse = 0.0\nsamples = 1\nvalue = 32.0"] ;
12328 -> 12329 ;
12330 [label="mse = 0.0\nsamples = 1\nvalue = 28.0"];
12328 -> 12330 ;
12331 [label="X[34] <= 45.0 \rangle = 6.22 \rangle = 3 \rangle = 12.333"];
12325 -> 12331 ;
12332 [label="mse = 0.0 \times = 1 \times = 9.0"];
12331 -> 12332 ;
12333 [label="X[34] \le 69.5\nmse = 1.0\nsamples = 2\nvalue = 14.0"];
12331 -> 12333 ;
12334 [label="mse = 0.0\nsamples = 1\nvalue = 15.0"];
12333 -> 12334 ;
12335 [label="mse = 0.0\nsamples = 1\nvalue = 13.0"];
12333 -> 12335 ;
12336 [label="X[38] <= 0.5 \le = 3953.873 \le = 261 \le = 
109.793"];
7928 -> 12336 ;
12337 [label="X[24] <= 0.5 nmse = 1807.928 nsamples = 134 nvalue = 12337 [label="X[24] <= 0.5 nmse = 1807.928 nsamples = 134 nvalue = 12337 [label="X[24] <= 0.5 nmse = 1807.928 nsamples = 134 nvalue = 12337 [label="X[24] <= 0.5 nmse = 1807.928 nsamples = 134 nvalue = 12337 [label="X[24] <= 0.5 nmse = 1807.928 nsamples = 134 nvalue = 12337 [label="X[24] <= 0.5 nmse = 1807.928 nsamples = 134 nvalue = 12337 [label="X[24] <= 0.5 nmse = 1807.928 nsamples = 134 nvalue = 12337 [label="X[24] <= 0.5 nmse = 12337 [label="X[24] <= 0.5 nmse = 1807.928 nsamples = 134 nvalue = 12337 [label="X[24] <= 0.5 nmse = 12337 [label
77.933"];
12336 -> 12337 ;
12338 [label="X[34] <= 90.5\nmse = 1891.311\nsamples = 68\nvalue =
102.206"];
12337 -> 12338 ;
108.75"];
12338 -> 12339 ;
12340 [label="X[35] <= 32.33 \rangle = 1403.43 \rangle = 38 \rangle = 38 \rangle
123.132"];
12339 -> 12340 ;
12341 [label="X[41] <= 0.5 nmse = 969.736 nsamples = 35 nvalue =
129.086"];
12340 -> 12341 ;
12342 [label="X[33] <= 11.499 \rangle = 586.56 \rangle = 30 \rangle = 30
137.8"];
12341 -> 12342 ;
12343 [label="X[34] <= 57.0 nmse = 317.361 nsamples = 21 nvalue =
132.143"];
12342 -> 12343 ;
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12344 [label="X[42] <= 0.5\nmse = 193.484\nsamples = 8\nvalue = 119.375"]
12343 -> 12344 ;
12345 [label="X[34] <= 50.5 \rangle = 107.551 \rangle = 7 \rangle = 7
123.143"];
12344 -> 12345 ;
12346 [label="X[34] <= 47.0 \rangle = 24.188 \rangle = 4 \rangle = 115.25"
12345 -> 12346 ;
12347 [label="X[34] <= 44.0 \times = 12.25 \times = 2 \times = 119.5"];
12346 -> 12347 ;
12348 [label="mse = 0.0\nsamples = 1\nvalue = 116.0"] ;
12347 -> 12348 ;
12349 [label="mse = 0.0\nsamples = 1\nvalue = 123.0"];
12347 -> 12349 ;
12350 [label="mse = 0.0\nsamples = 2\nvalue = 111.0"] ;
12346 -> 12350 ;
12351 [label="X[30] <= 0.5\nmse = 24.889\nsamples = 3\nvalue = 133.667"]
12345 -> 12351 ;
12352 [label="mse = 0.0\nsamples = 1\nvalue = 127.0"];
12351 -> 12352 ;
12353 [label="X[34] <= 52.5 nmse = 4.0 nsamples = 2 nvalue = 137.0"];
12351 -> 12353 ;
12354 [label="mse = 0.0\nsamples = 1\nvalue = 139.0"];
12353 -> 12354 ;
12355 [label="mse = 0.0\nsamples = 1\nvalue = 135.0"];
12353 -> 12355 ;
12356 [label="mse = 0.0\nsamples = 1\nvalue = 93.0"];
12344 -> 12356 ;
12357 [label="X[34] <= 73.0 \le = 231.538 \le = 13 \le = 140.0"]
12343 -> 12357 ;
12358 [label="X[35] <= 7.376 \rangle = 101.889 \rangle = 6 \rangle = 6
152.667"];
12357 -> 12358 ;
12359 [label="X[34] <= 63.5 nmse = 4.0 nsamples = 2 nvalue = 141.0"];
12358 -> 12359 ;
12360 [label="mse = 0.0\nsamples = 1\nvalue = 139.0"];
12359 -> 12360 ;
12361 [label="mse = 0.0\nsamples = 1\nvalue = 143.0"];
12359 -> 12361 ;
12362 [label="X[35] <= 11.343 \rangle = 48.75 \rangle = 4 \rangle = 4 \rangle
12358 -> 12362 ;
12363 [label="X[35] \le 9.074 \times = 9.0 \times = 2 \times = 165.0"];
12362 -> 12363 ;
12364 [label="mse = 0.0\nsamples = 1\nvalue = 162.0"];
12363 -> 12364 ;
12365 [label="mse = 0.0\nsamples = 1\nvalue = 168.0"];
12363 -> 12365 ;
12366 [label="X[34] <= 64.0 \rangle = 4.0 \rangle = 2 \rangle = 152.0";
12362 -> 12366 ;
12367 [label="mse = 0.0\nsamples = 1\nvalue = 150.0"] ;
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12366 -> 12367 ;
12368 [label="mse = 0.0\nsamples = 1\nvalue = 154.0"];
12366 -> 12368 ;
12369 [label="X[32] <= 0.5 nmse = 87.265 nsamples = 7 nvalue = 129.143"]
12357 -> 12369 ;
12370 [label="X[33] <= 4.998 \rangle = 57.222 = 6 \rangle = 6
131.667"];
12369 -> 12370 ;
12371 [label="mse = 0.0\nsamples = 1\nvalue = 121.0"];
12370 -> 12371 ;
12372 [label="X[35] <= 13.612\nmse = 41.36\nsamples = 5\nvalue = 133.8"]
12370 -> 12372 ;
12373 [label="X[49] <= 0.5\nse = 27.5\nsamples = 4\nvalue = 136.0"];
12372 -> 12373 ;
12374 [label="X[34] <= 78.5 \rangle = 1.0 \rangle = 2 \rangle = 139.0";
12373 -> 12374 ;
12375 [label="mse = 0.0 \times = 1 \times = 140.0"];
12374 -> 12375 ;
12376 [label="mse = 0.0\nsamples = 1\nvalue = 138.0"] ;
12374 -> 12376 ;
12377 [label="X[34] <= 81.5 nmse = 36.0 nsamples = 2 nvalue = 133.0"];
12373 -> 12377 ;
12378 [label="mse = 0.0\nsamples = 1\nvalue = 127.0"];
12377 -> 12378 ;
12379 [label="mse = 0.0\nsamples = 1\nvalue = 139.0"];
12377 -> 12379 ;
12380 [label="mse = 0.0\nsamples = 1\nvalue = 125.0"];
12372 -> 12380 ;
12381 [label="mse = 0.0\nsamples = 1\nvalue = 114.0"];
12369 -> 12381 ;
12382 [label="X[33] <= 13.499 \rangle = 965.778 = 9 \rangle = 9 \rangle
151.0"];
12342 -> 12382 ;
12383 [label="X[34] <= 69.5 \\ nmse = 760.556 \\ nsamples = 6 \\ nvalue =
164.333"];
12382 -> 12383 ;
12384 [label="X[35] <= 13.612 nmse = 624.688 nsamples = 4 nvalue =
152.25"];
12383 -> 12384 ;
12385 [label="X[25] <= 0.5 \rangle = 169.0 \rangle = 2 \rangle = 130.0" ;
12384 -> 12385 ;
12386 [label="mse = 0.0\nsamples = 1\nvalue = 143.0"];
12385 -> 12386 ;
12387 [label="mse = 0.0\nsamples = 1\nvalue = 117.0"];
12385 -> 12387 ;
12388 [label="X[48] \le 0.5 \le 90.25 \le 2 \le 174.5"];
12384 -> 12388 ;
12389 [label="mse = 0.0\nsamples = 1\nvalue = 184.0"] ;
12388 -> 12389 ;
12390 [label="mse = 0.0\nsamples = 1\nvalue = 165.0"] ;
12388 -> 12390 ;
12391 [label="X[30] <= 0.5 \le = 156.25 \le = 2 \le = 188.5"];
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12383 -> 12391 ;
12392 [label="mse = 0.0\nsamples = 1\nvalue = 176.0"];
12391 -> 12392 ;
12393 [label="mse = 0.0\nsamples = 1\nvalue = 201.0"];
12391 -> 12393 ;
12394 [label="X[35] <= 15.88 nmse = 309.556 nsamples = 3 nvalue =
124.333"];
12382 -> 12394 ;
12395 [label="X[42] <= 0.5 nmse = 90.25 nsamples = 2 nvalue = 135.5"];
12394 -> 12395 ;
12396 [label="mse = 0.0\nsamples = 1\nvalue = 126.0"];
12395 -> 12396 ;
12397 [label="mse = 0.0\nsamples = 1\nvalue = 145.0"];
12395 -> 12397 ;
12398 [label="mse = 0.0\nsamples = 1\nvalue = 102.0"];
12394 -> 12398 ;
12399 [label="X[34] <= 30.0 \times = 79.36 \times = 5 \times = 76.8"];
12341 -> 12399 ;
12400 [label="mse = 0.0\nsamples = 1\nvalue = 61.0"];
12399 -> 12400 ;
12401 [label="X[33] <= 5.998\nmse = 21.188\nsamples = 4\nvalue = 80.75"]
12399 -> 12401 ;
12402 [label="X[35] <= 14.748 \rangle = 2.25 \rangle = 2 \rangle
12401 -> 12402 ;
12403 [label="mse = 0.0\nsamples = 1\nvalue = 75.0"];
12402 -> 12403 ;
12404 [label="mse = 0.0\nsamples = 1\nvalue = 78.0"] ;
12402 -> 12404 ;
12405 [label="X[30] <= 0.5 \le = 4.0 \le = 2 \le = 85.0"];
12401 -> 12405 ;
12406 [label="mse = 0.0\nsamples = 1\nvalue = 87.0"];
12405 -> 12406 ;
12407 [label="mse = 0.0\nsamples = 1\nvalue = 83.0"];
12405 -> 12407 ;
53.667"];
12340 -> 12408 ;
12409 [label="X[42] <= 0.5 nmse = 132.25 nsamples = 2 nvalue = 77.5"];
12408 -> 12409 ;
12410 [label="mse = 0.0\nsamples = 1\nvalue = 66.0"];
12409 -> 12410 ;
12411 [label="mse = 0.0\nsamples = 1\nvalue = 89.0"];
12409 -> 12411 ;
12412 [label="mse = 0.0\nsamples = 1\nvalue = 6.0"];
12408 -> 12412 ;
12413 [label="X[33] <= 12.499 \rangle = 1025.901 = 22 \rangle = 22 \rangle
83.909"];
12339 -> 12413 ;
12414 [label="X[35] <= 7.376 \rangle = 658.427 \rangle = 19 \rangle = 19 \rangle
77.316"];
12413 -> 12414 ;
12415 [label="X[33] <= 7.499 \rangle = 146.16 \rangle = 5 \rangle = 5 \rangle = 99.2" ;
12414 -> 12415 ;
```

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12416 [label="X[33] <= 3.5 \le = 146.889 \le = 3 \le = 105.333"]
12415 -> 12416 ;
12417 [label="mse = 0.0\nsamples = 1\nvalue = 89.0"];
12416 -> 12417 ;
12418 [label="X[35] <= 3.405 | mse = 20.25 | nsamples = 2 | nvalue = 113.5"];
12416 -> 12418 ;
12419 [label="mse = 0.0\nsamples = 1\nvalue = 118.0"];
12418 -> 12419 ;
12420 [label="mse = 0.0\nsamples = 1\nvalue = 109.0"];
12418 -> 12420 ;
12421 [label="X[33] <= 8.998 \rangle = 4.0 \rangle = 2 \rangle = 90.0"];
12415 -> 12421 ;
12422 [label="mse = 0.0\nsamples = 1\nvalue = 88.0"];
12421 -> 12422 ;
12423 [label="mse = 0.0\nsamples = 1\nvalue = 92.0"];
12421 -> 12423 ;
12424 [label="X[41] <= 0.5 nmse = 609.25 nsamples = 14 nvalue = 69.5"];
12414 -> 12424 ;
12425 [label="X[34] <= 84.0 \rangle = 569.972 \rangle = 12 \rangle = 12
73.833"];
12424 -> 12425 ;
12426 [label="X[33] <= 11.499 \rangle = 578.0 = 10 = 10 = 78.0
12425 -> 12426 ;
12427 [label="X[31] <= 0.5 nmse = 507.778 nsamples = 9 nvalue = 81.667"]
12426 -> 12427 ;
12428 [label="X[49] <= 0.5\nmse = 450.286\nsamples = 7\nvalue = 75.0"];
12427 -> 12428 ;
12429 [label="X[35] <= 10.211 \rangle = 70.16 \rangle = 5 \rangle = 83.2" ;
12428 -> 12429 ;
12430 [label="mse = 0.0\nsamples = 1\nvalue = 72.0"];
12429 -> 12430 ;
12431 [label="X[34] <= 66.0 \rangle = 48.5 \rangle = 4 \rangle = 4 \rangle = 86.0 ;
12429 -> 12431 ;
12432 [label="X[50] <= 0.5 \le = 9.0 \le = 2 \le 0.0"];
12431 -> 12432 ;
12433 [label="mse = 0.0\nsamples = 1\nvalue = 77.0"];
12432 -> 12433 ;
12434 [label="mse = 0.0 \nsamples = 1 \nvalue = 83.0"];
12432 -> 12434 ;
12435 [label="X[35] <= 14.748 \rangle = 16.0 = 2 \rangle = 2 \rangle ;
12431 -> 12435 ;
12436 [label="mse = 0.0\nsamples = 1\nvalue = 96.0"];
12435 -> 12436 ;
12437 [label="mse = 0.0\nsamples = 1\nvalue = 88.0"];
12435 -> 12437 ;
12438 [label="X[33] <= 5.499 \rangle = 812.25 \rangle = 2 \rangle = 5.499 \rangle = 12438 [label="X[33] <= 5.499 [label=
12428 -> 12438 ;
12439 [label="mse = 0.0\nsamples = 1\nvalue = 83.0"];
12438 -> 12439 ;
12440 [label="mse = 0.0\nsamples = 1\nvalue = 26.0"];
12438 -> 12440 ;
```

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12441 [label="X[25] <= 0.5 \le 9.0 \le 2 \le 105.0"];
12427 -> 12441 ;
12442 [label="mse = 0.0\nsamples = 1\nvalue = 108.0"];
12441 -> 12442 ;
12443 [label="mse = 0.0\nsamples = 1\nvalue = 102.0"];
12441 -> 12443 ;
12444 [label="mse = 0.0\nsamples = 1\nvalue = 45.0"];
12426 -> 12444 ;
12445 [label="X[33] <= 2.998 nmse = 9.0 nsamples = 2 nvalue = 53.0"];
12425 -> 12445 ;
12446 [label="mse = 0.0\nsamples = 1\nvalue = 50.0"];
12445 -> 12446 ;
12447 [label="mse = 0.0\nsamples = 1\nvalue = 56.0"];
12445 -> 12447 ;
12448 [label="X[34] <= 42.5 nmse = 56.25 nsamples = 2 nvalue = 43.5"];
12424 -> 12448 ;
12449 [label="mse = 0.0\nsamples = 1\nvalue = 36.0"];
12448 -> 12449 ;
12450 [label="mse = 0.0\nsamples = 1\nvalue = 51.0"];
12448 -> 12450 ;
12451 [label="X[34] <= 72.0 \rangle = 1334.222 \rangle = 3 v = 12451 [label="X[34] <= 72.0 \rangle = 1334.222 \rangle = 1344.222 \rangle 
125.667"];
12413 -> 12451 ;
12452 [label="mse = 0.0\nsamples = 1\nvalue = 177.0"];
12451 -> 12452 ;
12453 [label="X[35] <= 7.372 \times = 25.0 \times = 2 \times = 100.0"];
12451 -> 12453 ;
12454 [label="mse = 0.0\nsamples = 1\nvalue = 105.0"];
12453 -> 12454 ;
12455 [label="mse = 0.0\nsamples = 1\nvalue = 95.0"];
12453 -> 12455 ;
12456 [label="X[25] <= 0.5 nmse = 1179.109 nsamples = 8 nvalue = 53.125"]
12338 -> 12456 ;
12457 [label="mse = 0.0\nsamples = 1\nvalue = 114.0"];
12456 -> 12457 ;
12458 [label="X[33] <= 13.499 \rangle = 742.531 \rangle = 7 \rangle = 7 \rangle
44.429"];
12456 -> 12458 ;
12459 [label="X[34] <= 93.5 nmse = 444.556 nsamples = 6 nvalue = 36.667"]
12458 -> 12459 ;
12460 [label="X[29] <= 0.5\nse = 397.5\nsamples = 4\nvalue = 46.0"];
12459 -> 12460 ;
12461 [label="mse = 0.0\nsamples = 1\nvalue = 75.0"];
12460 -> 12461 ;
12462 [label="X[41] <= 0.5\nmse = 156.222\nsamples = 3\nvalue = 36.333"]
12460 -> 12462 ;
12463 [label="X[35] <= 15.88 \times = 169.0 \times = 2 \times = 41.0"];
12462 -> 12463 ;
12464 [label="mse = 0.0\nsamples = 1\nvalue = 28.0"];
12463 -> 12464 ;
12465 [label="mse = 0.0\nsamples = 1\nvalue = 54.0"];
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12463 -> 12465 ;
12466 [label="mse = 0.0\nsamples = 1\nvalue = 27.0"];
12462 -> 12466 ;
12467 [label="X[31] <= 0.5 nmse = 16.0 nsamples = 2 nvalue = 18.0"];
12459 -> 12467 ;
12468 [label="mse = 0.0\nsamples = 1\nvalue = 22.0"];
12467 -> 12468 ;
12469 [label="mse = 0.0\nsamples = 1\nvalue = 14.0"];
12467 -> 12469 ;
12470 [label="mse = 0.0\nsamples = 1\nvalue = 91.0"];
12458 -> 12470 ;
12471 [label="X[33] <= 5.5 nmse = 489.555 nsamples = 66 nvalue = 52.924"]
12337 -> 12471 ;
12472 [label="X[28] <= 0.5 nmse = 284.965 nsamples = 49 nvalue = 47.878"]
12471 -> 12472 ;
12473 [label="X[39] <= 0.5\nmse = 160.864\nsamples = 31\nvalue = 55.323"]
12472 -> 12473 ;
12474 [label="X[33] <= -2.5 nmse = 187.543 nsamples = 17 nvalue = 12474 [label="X[33] = -2.5 nmse = 187.543 nsamples = 17 nvalue = 187.543 nsamples = 187.543 nsamp
60.529"1;
12473 -> 12474 ;
12475 [label="X[35] \le 22.12 \le 84.667 \le 3 \le 3 \le 76.0"];
12474 -> 12475 ;
12476 [label="X[35] <= 15.88 nmse = 0.25 nsamples = 2 nvalue = 82.5"];
12475 -> 12476 ;
12477 [label="mse = 0.0\nsamples = 1\nvalue = 83.0"];
12476 -> 12477 ;
12478 [label="mse = 0.0\nsamples = 1\nvalue = 82.0"];
12476 -> 12478 ;
12479 [label="mse = 0.0\nsamples = 1\nvalue = 63.0"];
12475 -> 12479 ;
12480 [label="X[34] <= 49.0 nmse = 147.311 nsamples = 14 nvalue 
57.214"];
12474 -> 12480 ;
12481 [label="X[33] <= 0.002\nmse = 46.0\nsamples = 5\nvalue = 66.0"];
12480 -> 12481 ;
12482 [label="X[35] <= 5.103 \times = 1.0 \times = 2 \times = 2 \times = 71.0"];
12481 -> 12482 ;
12483 [label="mse = 0.0\nsamples = 1\nvalue = 72.0"];
12482 -> 12483 ;
12484 [label="mse = 0.0\nsamples = 1\nvalue = 70.0"];
12482 -> 12484 ;
12485 [label="X[35] <= 23.256 nmse = 48.222 nsamples = 3 nvalue = 23.256 nmse = 48.222 nsamples = 3 nvalue = 23.256 nmse = 48.222 nsamples = 3 nvalue = 23.256 nmse = 48.222 nsamples = 3 nvalue = 23.256 nmse = 48.222 nsamples = 3 nvalue = 23.256 nmse = 48.222 nsamples = 3 nvalue = 23.256 nmse = 48.222 nsamples = 3 nvalue = 23.256 nmse = 48.222 nsamples = 3 nvalue = 23.256 nmse = 48.222 nsamples = 3 nvalue = 23.256 nmse = 48.222 nsamples = 3 nvalue = 23.256 nmse = 23.256 nm
62.667"];
12481 -> 12485 ;
12486 [label="mse = 0.0\nsamples = 1\nvalue = 54.0"];
12485 -> 12486 ;
12487 [label="X[33] <= 2.002 nmse = 16.0 nsamples = 2 nvalue = 67.0"];
12485 -> 12487 ;
12488 [label="mse = 0.0\nsamples = 1\nvalue = 63.0"] ;
12487 -> 12488 ;
12489 [label="mse = 0.0\nsamples = 1\nvalue = 71.0"] ;
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12487 -> 12489 ;
12490 [label="X[50] <= 0.5 nmse = 136.889 nsamples = 9 nvalue = 52.333"]
12480 -> 12490 ;
12491 [label="X[35] <= 3.971 \times = 95.859 \times = 8 \times = 54.875"]
12490 -> 12491 ;
12492 [label="X[34] <= 54.0 \rangle = 2.25 \rangle = 2 \rangle = 2 \rangle
12491 -> 12492 ;
12493 [label="mse = 0.0\nsamples = 1\nvalue = 66.0"];
12492 -> 12493 ;
12494 [label="mse = 0.0\nsamples = 1\nvalue = 63.0"];
12492 -> 12494 ;
12495 [label="X[41] <= 0.5 nmse = 85.889 nsamples = 6 nvalue = 51.667"];
12491 -> 12495 ;
12496 [label="X[35] <= 9.074 \times = 20.188 \times = 4 \times = 46.75"]
12495 -> 12496 ;
12497 [label="mse = 0.0\nsamples = 1\nvalue = 54.0"];
12496 -> 12497 ;
12498 [label="X[35] <= 11.343 \rangle = 3.556 \rangle = 3 \rangle = 3 \rangle
12496 -> 12498 ;
12499 [label="mse = 0.0 \times = 1 \times = 47.0"];
12498 -> 12499 ;
12500 [label="mse = 0.0 \nsamples = 2 \nvalue = 43.0"];
12498 -> 12500 ;
12501 [label="X[34] \leftarrow 61.0 \neq 72.25 = 2 \neq 61.5"];
12495 -> 12501 ;
12502 [label="mse = 0.0\nsamples = 1\nvalue = 53.0"];
12501 -> 12502 ;
12503 [label="mse = 0.0\nsamples = 1\nvalue = 70.0"];
12501 -> 12503 ;
12504 [label="mse = 0.0\nsamples = 1\nvalue = 32.0"];
12490 -> 12504 ;
12505 [label="X[35] <= 23.256 nmse = 55.571 nsamples = 14 nvalue = 49.0"]
12473 -> 12505 ;
12506 [label="X[30] <= 0.5\nmse = 48.917\nsamples = 12\nvalue = 47.5"];
12505 -> 12506 ;
12507 [label="X[34] <= 84.0 \neq 4.0 = 4.0 = 53.0"];
12506 -> 12507 ;
12508 [label="X[33] <= -1.998 \nmse = 0.667 \nsamples = 3 \nvalue = 57.0"];
12507 -> 12508 ;
12509 [label="mse = 0.0\nsamples = 1\nvalue = 56.0"];
12508 -> 12509 ;
12510 [label="X[35] <= 14.744 \rangle = 0.25 \rangle = 2 \rangle = 2 \gamma = 57.5 ;
12508 -> 12510 ;
12511 [label="mse = 0.0\nsamples = 1\nvalue = 58.0"];
12510 -> 12511 ;
12512 [label="mse = 0.0\nsamples = 1\nvalue = 57.0"];
12510 -> 12512 ;
12513 [label="mse = 0.0\nsamples = 1\nvalue = 41.0"];
12507 -> 12513 ;
```

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12514 [label="X[34] <= 61.5 nmse = 26.438 nsamples = 8 nvalue = 44.75"];
12506 -> 12514 ;
12515 [label="X[34] <= 55.0 \le = 3.688 \le = 4 \le = 40.25"];
12514 -> 12515 ;
12516 [label="X[35] <= 12.475 \\ nmse = 2.667 \\ nsamples = 3 \\ nvalue = 41.0"];
12515 -> 12516 ;
12517 [label="mse = 0.0 \times = 1 \times = 39.0"];
12516 -> 12517 ;
12518 [label="X[34] \leftarrow 44.5 \times = 1.0 \times = 2 \times = 42.0"];
12516 -> 12518 ;
12519 [label="mse = 0.0\nsamples = 1\nvalue = 41.0"];
12518 -> 12519 ;
12520 [label="mse = 0.0 \nsamples = 1 \nvalue = 43.0"];
12518 -> 12520 ;
12521 [label="mse = 0.0\nsamples = 1\nvalue = 38.0"];
12515 -> 12521 ;
12522 [label="X[35] <= 12.475 \rangle = 8.688 \rangle = 4 \rangle = 49.25"]
12514 -> 12522 ;
12523 [label="X[33] <= 0.5 nmse = 3.556 nsamples = 3 nvalue = 50.667"];
12522 -> 12523 ;
12524 [label="mse = 0.0\nsamples = 2\nvalue = 52.0"];
12523 -> 12524 ;
12525 [label="mse = 0.0\nsamples = 1\nvalue = 48.0"];
12523 -> 12525 ;
12526 [label="mse = 0.0\nsamples = 1\nvalue = 45.0"];
12522 -> 12526 ;
12527 [label="X[35] \le 28.359 \rangle = 1.0 \le 2 value = 58.0"];
12505 -> 12527 ;
12528 [label="mse = 0.0\nsamples = 1\nvalue = 57.0"] ;
12527 -> 12528 ;
12529 [label="mse = 0.0\nsamples = 1\nvalue = 59.0"];
12527 -> 12529 ;
12530 [label="X[33] <= 0.5\nmse = 238.83\nsamples = 18\nvalue = 35.056"]
12472 -> 12530 ;
12531 [label="X[41] <= 0.5 nmse = 83.654 nsamples = 9 nvalue = 27.889"];
12530 -> 12531 ;
12532 [label="X[34] <= 42.5 nmse = 32.75 nsamples = 8 nvalue = 30.5"];
12531 -> 12532 ;
12533 [label="X[34] <= 40.0 \times = 1.0 \times = 2 \times = 2 \times = 38.0"];
12532 -> 12533 ;
12534 [label="mse = 0.0 \times = 1 \times = 37.0"];
12533 -> 12534 ;
12535 [label="mse = 0.0\nsamples = 1\nvalue = 39.0"];
12533 -> 12535 ;
12536 [label="X[33] <= -7.499 \rangle = 18.333 \rangle = 6 \rangle = 6 \rangle
12532 -> 12536 ;
12537 [label="mse = 0.0\nsamples = 1\nvalue = 20.0"];
12536 -> 12537 ;
12538 [label="X[35] <= 19.851 \le 6.64 \le 5 \le 5 \le 29.6"];
12536 -> 12538 ;
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12539 [label="X[33] <= -4.499 \times = 0.222 \times = 3 \times = 27.667"]
12538 -> 12539 ;
12540 [label="mse = 0.0\nsamples = 1\nvalue = 27.0"];
12539 -> 12540 ;
12541 [label="mse = 0.0\nsamples = 2\nvalue = 28.0"];
12539 -> 12541 ;
12542 [label="X[39] <= 0.5 nmse = 2.25 nsamples = 2 nvalue = 32.5"];
12538 -> 12542 ;
12543 [label="mse = 0.0\nsamples = 1\nvalue = 34.0"];
12542 -> 12543 ;
12544 [label="mse = 0.0\nsamples = 1\nvalue = 31.0"] ;
12542 -> 12544 ;
12545 [label="mse = 0.0\nsamples = 1\nvalue = 7.0"];
12531 -> 12545 ;
12546 [label="X[50] <= 0.5 \le 291.284 \le 9 \le 9 \le 42.222"]
12530 -> 12546 ;
12547 [label="X[34] <= 62.5 \times = 176.408 \times = 7 \times = 48.857"]
12546 -> 12547 ;
12548 [label="X[34] <= 58.0 \rangle = 135.84 \rangle = 5 \rangle = 5 \rangle = 43.6
12547 -> 12548 ;
12549 [label="X[33] <= 2.5 nmse = 83.688 nsamples = 4 nvalue = 47.75"];
12548 -> 12549 ;
12550 [label="mse = 0.0 \nsamples = 1 \nvalue = 33.0"];
12549 -> 12550 ;
12551 [label="X[33] <= 3.5 \le = 14.889 \le = 3 \le = 52.667"];
12549 -> 12551 ;
12552 [label="mse = 0.0\nsamples = 1\nvalue = 58.0"];
12551 -> 12552 ;
12553 [label="X[34] \le 47.0 \times = 1.0 \times = 2 \times = 50.0"];
12551 -> 12553 ;
12554 [label="mse = 0.0\nsamples = 1\nvalue = 51.0"];
12553 -> 12554 ;
12555 [label="mse = 0.0\nsamples = 1\nvalue = 49.0"];
12553 -> 12555 ;
12556 [label="mse = 0.0\nsamples = 1\nvalue = 27.0"];
12548 -> 12556 ;
12557 [label="X[34] <= 82.5 \rangle = 36.0 \rangle = 2 \rangle = 62.0" ;
12547 -> 12557 ;
12558 [label="mse = 0.0\nsamples = 1\nvalue = 68.0"];
12557 -> 12558 ;
12559 [label="mse = 0.0\nsamples = 1\nvalue = 56.0"];
12557 -> 12559 ;
12560 [label="mse = 0.0\nsamples = 2\nvalue = 19.0"];
12546 -> 12560 ;
12561 [label="X[32] <= 0.5 nmse = 794.249 nsamples = 17 nvalue = 67.471"]
12471 -> 12561 ;
12562 [label="X[29] <= 0.5\nmse = 606.597\nsamples = 14\nvalue = 74.786"]
12561 -> 12562 ;
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12563 [label="X[41] <= 0.5\nmse = 356.694\nsamples = 7\nvalue = 62.857"]
12562 -> 12563 ;
12564 [label="X[39] <= 0.5 nmse = 71.188 nsamples = 4 nvalue = 48.25"];
12563 -> 12564 ;
12565 [label="X[35] <= 7.372 \le 4.667 \le 3 \le 3 \le 5.0"];
12564 -> 12565 ;
12566 [label="mse = 0.0\nsamples = 1\nvalue = 56.0"];
12565 -> 12566 ;
12567 [label="X[40] <= 0.5 nsamples = 2 nvalue = 51.5"];
12565 -> 12567 ;
12568 [label="mse = 0.0\nsamples = 1\nvalue = 52.0"];
12567 -> 12568 ;
12569 [label="mse = 0.0\nsamples = 1\nvalue = 51.0"];
12567 -> 12569 ;
12570 [label="mse = 0.0 \times = 1 \times = 34.0"];
12564 -> 12570 ;
12571 [label="X[34] <= 49.5 nmse = 73.556 nsamples = 3 nvalue = 82.333"]
12563 -> 12571 ;
12572 [label="mse = 0.0\nsamples = 1\nvalue = 93.0"];
12571 -> 12572 ;
12573 [label="X[34] <= 67.0 \rangle = 25.0 = 2 \rangle = 2 \rangle = 77.0 ;
12571 -> 12573 ;
12574 [label="mse = 0.0\nsamples = 1\nvalue = 82.0"];
12573 -> 12574 ;
12575 [label="mse = 0.0\nsamples = 1\nvalue = 72.0"];
12573 -> 12575 ;
12576 [label="X[33] <= 6.499 \rangle = 571.918 \rangle = 7 \rangle = 7 \rangle
86.714"];
12562 -> 12576 ;
12577 [label="mse = 0.0\nsamples = 2\nvalue = 63.0"];
12576 -> 12577 ;
12578 [label="X[35] <= 15.88 \rangle = 485.76 \rangle = 5 \rangle = 96.2" ;
12576 -> 12578 ;
12579 [label="X[35] <= 3.971 nmse = 54.889 nsamples = 3 nvalue = 88.333"]
12578 -> 12579 ;
12580 [label="mse = 0.0\nsamples = 1\nvalue = 78.0"];
12579 -> 12580 ;
12581 [label="X[30] <= 0.5 nmse = 2.25 nsamples = 2 nvalue = 93.5"];
12579 -> 12581 ;
12582 [label="mse = 0.0\nsamples = 1\nvalue = 95.0"];
12581 -> 12582 ;
12583 [label="mse = 0.0\nsamples = 1\nvalue = 92.0"];
12581 -> 12583 ;
12584 [label="X[35] <= 19.285\nmse = 900.0\nsamples = 2\nvalue = 108.0"]
12578 -> 12584 ;
12585 [label="mse = 0.0\nsamples = 1\nvalue = 138.0"] ;
12584 -> 12585 ;
12586 [label="mse = 0.0\nsamples = 1\nvalue = 78.0"];
12584 -> 12586 ;
```

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12587 [label="X[33] <= 6.499 \times = 254.889 \times = 3 \times = = 12587
33.333"1;
12561 -> 12587 ;
12588 [label="mse = 0.0\nsamples = 1\nvalue = 55.0"] ;
12587 -> 12588 ;
12589 [label="X[50] <= 0.5 nmse = 30.25 nsamples = 2 nvalue = 22.5"];
12587 -> 12589 ;
12590 [label="mse = 0.0\nsamples = 1\nvalue = 28.0"];
12589 -> 12590 ;
12591 [label="mse = 0.0\nsamples = 1\nvalue = 17.0"];
12589 -> 12591 ;
12592 [label="X[24] <= 0.5 \le = 4017.013 \le = 127 \le = 
143.409"];
12336 -> 12592 ;
12593 [label="X[32] <= 0.5 nmse = 3346.288 nsamples = 66 nvalue =
176.348"];
12592 -> 12593 ;
12594 [label="X[29] <= 0.5 nmse = 2762.649 nsamples = 63 nvalue =
181.952"];
12593 -> 12594 ;
12595 [label="X[33] <= 13.499 \rangle = 2948.981 \rangle = 19 \rangle = 19 \rangle
151.421"];
12594 -> 12595 ;
12596 [label="X[33] <= 4.998 \rangle = 1678.616 \rangle = 17 \rangle = 12596 
139.176"];
12595 -> 12596 ;
12597 [label="X[35] <= 11.343 \rangle = 132.25 \rangle = 2 \rangle = 75.5
12596 -> 12597 ;
12598 [label="mse = 0.0 \times = 1 \times = 64.0"];
12597 -> 12598 ;
12599 [label="mse = 0.0\nsamples = 1\nvalue = 87.0"] ;
12597 -> 12599 ;
12600 [label="X[34] <= 64.0 \rangle = 1272.089 \rangle = 15 \rangle = 15
147.667"];
12596 -> 12600 ;
12601 [label="X[34] <= 57.5 \rangle = 465.76 \rangle = 5 \rangle = 5 \rangle = 171.8";
12600 -> 12601 ;
12602 [label="X[31] <= 0.5 \rangle = 162.0 \rangle = 3 \rangle = 157.0";
12601 -> 12602 ;
12603 [label="mse = 0.0\nsamples = 2\nvalue = 166.0"];
12602 -> 12603 ;
12604 [label="mse = 0.0 \times = 1 \times = 139.0"];
12602 -> 12604 ;
12605 [label="X[50] <= 0.5 nmse = 100.0 nsamples = 2 nvalue = 194.0"];
12601 -> 12605 ;
12606 [label="mse = 0.0\nsamples = 1\nvalue = 204.0"];
12605 -> 12606 ;
12607 [label="mse = 0.0\nsamples = 1\nvalue = 184.0"];
12605 -> 12607 ;
12608 [label="X[35] <= 3.971 \nmse = 1238.44 \nsamples = 10 \nvalue =
135.6"];
12600 -> 12608 ;
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12609 [label="X[34] <= 96.5 nmse = 1768.222 nsamples = 3 nvalue =
157.667"];
12608 -> 12609 ;
12610 [label="X[34] <= 90.0 \rangle = 676.0 \rangle = 2 \rangle = 132.0" ;
12609 -> 12610 ;
12611 [label="mse = 0.0\nsamples = 1\nvalue = 158.0"] ;
12610 -> 12611 ;
12612 [label="mse = 0.0\nsamples = 1\nvalue = 106.0"];
12610 -> 12612 ;
12613 [label="mse = 0.0\nsamples = 1\nvalue = 209.0"];
12609 -> 12613 ;
12614 [label="X[34] <= 76.5 \\ nmse = 713.265 \\ nsamples = 7 \\ nvalue = 76.5 \\ nsamples = 76.5 \\ nsam
126.143"];
12608 -> 12614 ;
12615 [label="X[34] <= 66.5 nmse = 483.688 nsamples = 4 nvalue = 143.75"]
12614 -> 12615 ;
12616 [label="mse = 0.0\nsamples = 1\nvalue = 110.0"] ;
12615 -> 12616 ;
12617 [label="X[34] <= 69.0 \le = 138.667 \le = 3 \le = 155.0"]
12615 -> 12617 ;
12618 [label="mse = 0.0\nsamples = 1\nvalue = 171.0"];
12617 -> 12618 ;
12619 [label="X[25] <= 0.5 nmse = 16.0 nsamples = 2 nvalue = 147.0"];
12617 -> 12619 ;
12620 [label="mse = 0.0\nsamples = 1\nvalue = 151.0"];
12619 -> 12620 ;
12621 [label="mse = 0.0\nsamples = 1\nvalue = 143.0"];
12619 -> 12621 ;
12622 [label="X[48] <= 0.5\nmse = 54.889\nsamples = 3\nvalue = 102.667"]
12614 -> 12622 ;
12623 [label="X[35] <= 12.479 \rangle = 2.25 \rangle = 2 \rangle
12622 -> 12623 ;
12624 [label="mse = 0.0\nsamples = 1\nvalue = 96.0"];
12623 -> 12624 ;
12625 [label="mse = 0.0\nsamples = 1\nvalue = 99.0"];
12623 -> 12625 ;
12626 [label="mse = 0.0\nsamples = 1\nvalue = 113.0"];
 12622 -> 12626 ;
12627 [label="X[34] <= 53.0 \rangle = 1640.25 \rangle = 2 \rangle = 2 \rangle
12595 -> 12627 ;
12628 [label="mse = 0.0\nsamples = 1\nvalue = 296.0"];
12627 -> 12628 ;
12629 [label="mse = 0.0\nsamples = 1\nvalue = 215.0"];
12627 -> 12629 ;
 12630 [label="X[33] <= 9.499 \rangle = 2105.845 \rangle = 44 \rangle = 44
195.136"];
12594 -> 12630 ;
12631 [label="X[48] <= 0.5 \le = 1667.41 \le = 24 \le =
178.583"];
12630 -> 12631 ;
```

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12632 [label="X[33] <= 8.499 \times = 1144.246 \times = 23 \times = = 23
183.565"];
12631 -> 12632 ;
12633 [label="X[26] <= 0.5\nmse = 900.626\nsamples = 21\nvalue =
188.571"];
12632 -> 12633 ;
12634 [label="X[34] <= 42.5 nmse = 713.988 nsamples = 20 nvalue =
12633 -> 12634 ;
12635 [label="X[35] <= 20.987 \rangle = 25.0 \rangle = 2 \rangle = 2 \rangle = 228.0 ;
12634 -> 12635 ;
12636 [label="mse = 0.0\nsamples = 1\nvalue = 223.0"];
12635 -> 12636 ;
12637 [label="mse = 0.0\nsamples = 1\nvalue = 233.0"];
12635 -> 12637 ;
12638 [label="X[35] <= 22.12 \rangle = 564.917 \rangle = 18 \rangle = 18 \rangle
180.5"];
12634 -> 12638 ;
12639 [label="X[35] <= 15.88\nmse = 384.16\nsamples = 15\nvalue = 186.8"]
12638 -> 12639 ;
12640 [label="X[34] <= 70.5 nmse = 317.96 nsamples = 10 nvalue = 192.8"]
12639 -> 12640 ;
12641 [label="X[34] <= 51.0 \le = 254.776 \le = 7 \le = 7
200.286"];
12640 -> 12641 ;
12642 [label="X[35] <= 7.372 \rangle = 2.25 \rangle = 2 \rangle = 179.5" ;
12641 -> 12642 ;
12643 [label="mse = 0.0\nsamples = 1\nvalue = 181.0"];
12642 -> 12643 ;
12644 [label="mse = 0.0\nsamples = 1\nvalue = 178.0"];
12642 -> 12644 ;
12645 [label="X[33] <= 0.998\nmse = 113.84\nsamples = 5\nvalue = 208.6"]
12641 -> 12645 ;
12646 [label="mse = 0.0\nsamples = 1\nvalue = 191.0"];
12645 -> 12646 ;
12647 [label="X[31] <= 0.5 nmse = 45.5 nsamples = 4 nvalue = 213.0"];
12645 -> 12647 ;
12648 [label="X[33] <= 5.5 \rangle = 6.889 \rangle = 3 \rangle = 209.333"];
12647 -> 12648 ;
12649 [label="X[34] <= 59.0 \\nmse = 0.25 \\nsamples = 2 \\nvalue = 207.5"];
12648 -> 12649 ;
12650 [label="mse = 0.0\nsamples = 1\nvalue = 207.0"];
12649 -> 12650 ;
12651 [label="mse = 0.0\nsamples = 1\nvalue = 208.0"];
12649 -> 12651 ;
12652 [label="mse = 0.0\nsamples = 1\nvalue = 213.0"];
12648 -> 12652 ;
12653 [label="mse = 0.0\nsamples = 1\nvalue = 224.0"];
12647 -> 12653 ;
12654 [label="X[50] <= 0.5 nmse = 29.556 nsamples = 3 nvalue = 175.333"]
```

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12640 -> 12654 ;
12655 [label="mse = 0.0\nsamples = 1\nvalue = 183.0"];
12654 -> 12655 ;
12656 [label="X[30] <= 0.5 nmse = 0.25 nsamples = 2 nvalue = 171.5"];
12654 -> 12656 ;
12657 [label="mse = 0.0\nsamples = 1\nvalue = 171.0"] ;
12656 -> 12657 ;
12658 [label="mse = 0.0\nsamples = 1\nvalue = 172.0"];
12656 -> 12658 ;
12659 [label="X[34] <= 54.0 \rangle = 300.56 \rangle = 5 \rangle = 174.8"];
12639 -> 12659 ;
12660 [label="X[34] <= 51.0 \neq 2 2 value = 185.0"];
12659 -> 12660 ;
12661 [label="mse = 0.0\nsamples = 1\nvalue = 168.0"];
12660 -> 12661 ;
12662 [label="mse = 0.0\nsamples = 1\nvalue = 202.0"];
12660 -> 12662 ;
12663 [label="X[34] <= 58.5 \le = 192.667 \le = 3 \le = 168.0"]
12659 -> 12663 ;
12664 [label="mse = 0.0\nsamples = 1\nvalue = 151.0"];
12663 -> 12664 ;
12665 [label="X[33] <= 1.5 \le -72.25 \le 2 \le 1.5 \le -72.25 
12663 -> 12665 ;
12666 [label="mse = 0.0\nsamples = 1\nvalue = 185.0"];
12665 -> 12666 ;
12667 [label="mse = 0.0\nsamples = 1\nvalue = 168.0"];
12665 -> 12667 ;
12668 [label="X[35] <= 24.955 \rangle = 278.0 \rangle = 3 \rangle = 149.0"]
12638 -> 12668 ;
12669 [label="mse = 0.0\nsamples = 1\nvalue = 126.0"] ;
12668 -> 12669 ;
12670 [label="X[34] <= 51.5 \mid mse = 20.25 \mid samples = 2 \mid nvalue = 160.5"];
12668 -> 12670 ;
12671 [label="mse = 0.0\nsamples = 1\nvalue = 156.0"];
12670 -> 12671 ;
12672 [label="mse = 0.0\nsamples = 1\nvalue = 165.0"];
12670 -> 12672 ;
12673 [label="mse = 0.0\nsamples = 1\nvalue = 255.0"];
12633 -> 12673 ;
12674 [label="X[34] <= 60.5 nmse = 676.0 nsamples = 2 nvalue = 131.0"];
12632 -> 12674 ;
12675 [label="mse = 0.0\nsamples = 1\nvalue = 105.0"];
12674 -> 12675 ;
12676 [label="mse = 0.0\nsamples = 1\nvalue = 157.0"];
12674 -> 12676 ;
12677 [label="mse = 0.0\nsamples = 1\nvalue = 64.0"];
12631 -> 12677 ;
12678 [label="X[35] <= 18.149 \rangle = 1908.6 \rangle = 20 \rangle = 20
215.0"];
12630 -> 12678 ;
12679 [label="X[33] <= 13.499 \rangle = 1384.234 \rangle = 16 \rangle = 16
224.125"];
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12678 -> 12679 ;
12680 [label="X[34] <= 41.0 nmse = 774.628 nsamples = 11 nvalue 
 213.909"];
12679 -> 12680 ;
12681 [label="X[33] <= 12.499 \rangle = 2.25 \rangle = 2 \rangle = 188.5" ;
12680 -> 12681 ;
12682 [label="mse = 0.0\nsamples = 1\nvalue = 187.0"];
12681 -> 12682 ;
12683 [label="mse = 0.0\nsamples = 1\nvalue = 190.0"];
12681 -> 12683 ;
12684 [label="X[35] <= 12.475 \rangle = 770.914 \rangle = 9 \rangle = 9 \rangle
219.556"];
12680 -> 12684 ;
12685 [label="X[34] <= 64.0 \times = 996.5 \times = 4 \times = 234.0"];
12684 -> 12685 ;
12686 [label="X[33] <= 10.997 \rangle = 12.25 \rangle = 2 \rangle = 2 \rangle
12685 -> 12686 ;
12687 [label="mse = 0.0 \times = 1 \times = 267.0"];
12686 -> 12687 ;
12688 [label="mse = 0.0\nsamples = 1\nvalue = 260.0"] ;
12686 -> 12688 ;
12689 [label="X[42] <= 0.5 nmse = 240.25 nsamples = 2 nvalue = 204.5"];
12685 -> 12689 ;
12690 [label="mse = 0.0\nsamples = 1\nvalue = 220.0"];
12689 -> 12690 ;
12691 [label="mse = 0.0\nsamples = 1\nvalue = 189.0"];
12689 -> 12691 ;
12692 [label="X[33] <= 11.499 \times = 290.0 \times = 5 \times = 208.0"]
12684 -> 12692 ;
12693 [label="X[33] <= 10.499 \times = 32.667 \times = 3 \times = 10.499 \times = 10
12692 -> 12693 ;
12694 [label="mse = 0.0\nsamples = 1\nvalue = 203.0"];
12693 -> 12694 ;
12695 [label="X[34] <= 52.0 \rangle = 1.0 = 2 \rangle = 2 = 191.0";
12693 -> 12695 ;
12696 [label="mse = 0.0\nsamples = 1\nvalue = 192.0"];
12695 -> 12696 ;
12697 [label="mse = 0.0\nsamples = 1\nvalue = 190.0"];
12695 -> 12697 ;
12698 [label="X[25] <= 0.5 \le 42.25 \le 2 \le 2 \le 2.25 \le 2 \le 2 \le 1.5 
12692 -> 12698 ;
12699 [label="mse = 0.0\nsamples = 1\nvalue = 221.0"];
12698 -> 12699 ;
12700 [label="mse = 0.0\nsamples = 1\nvalue = 234.0"];
12698 -> 12700 ;
12701 [label="X[34] <= 72.5 \mid nmse = 1990.64 \mid nsamples = 5 \mid nvalue = 246.6"]
12679 -> 12701 ;
12702 [label="X[42] <= 0.5 nmse = 328.222 nsamples = 3 nvalue = 219.667"]
 12701 -> 12702 ;
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12703 [label="mse = 0.0\nsamples = 1\nvalue = 195.0"];
12702 -> 12703 ;
12704 [label="X[31] <= 0.5 nmse = 36.0 nsamples = 2 nvalue = 232.0"];
12702 -> 12704 ;
12705 [label="mse = 0.0\nsamples = 1\nvalue = 238.0"];
12704 -> 12705 ;
12706 [label="mse = 0.0\nsamples = 1\nvalue = 226.0"];
12704 -> 12706 ;
12707 [label="X[31] <= 0.5 nmse = 1764.0 nsamples = 2 nvalue = 287.0"];
12701 -> 12707 ;
12708 [label="mse = 0.0 \times = 1 \times = 329.0"];
12707 -> 12708 ;
12709 [label="mse = 0.0\nsamples = 1\nvalue = 245.0"];
12707 -> 12709 ;
12710 [label="X[33] <= 13.499 \times = 2340.75 \times = 4 \times = 4
178.5"];
12678 -> 12710 ;
12711 [label="X[35] <= 35.731 \rangle = 240.889 \rangle = 3 \rangle = 3 \rangle
205.333"];
12710 -> 12711 ;
12712 [label="X[35] <= 27.793 \rangle = 81.0 \rangle = 2 \rangle = 2 \rangle = 215.0 ;
12711 -> 12712 ;
12713 [label="mse = 0.0\nsamples = 1\nvalue = 224.0"];
12712 -> 12713 ;
12714 [label="mse = 0.0\nsamples = 1\nvalue = 206.0"];
12712 -> 12714 ;
12715 [label="mse = 0.0\nsamples = 1\nvalue = 186.0"];
12711 -> 12715 ;
12716 [label="mse = 0.0\nsamples = 1\nvalue = 98.0"];
12710 -> 12716 ;
12717 [label="X[41] <= 0.5 \le = 1094.222 \le = 3 \le = 58.667"]
12593 -> 12717 ;
12718 [label="X[33] \le 9.499 \times = 100.0 \times = 2 \times = 36.0"];
12717 -> 12718 ;
12719 [label="mse = 0.0\nsamples = 1\nvalue = 26.0"];
12718 -> 12719 ;
12720 [label="mse = 0.0\nsamples = 1\nvalue = 46.0"];
12718 -> 12720 ;
12721 [label="mse = 0.0\nsamples = 1\nvalue = 104.0"];
12717 -> 12721 ;
12722 [label="X[33] <= 5.5 nmse = 2298.669 nsamples = 61 nvalue =
107.77"];
12592 -> 12722 ;
12723 [label="X[28] <= 0.5 nmse = 1345.928 nsamples = 40 nvalue = 84.85"]
12722 -> 12723 ;
12724 [label="X[50] <= 0.5\nmse = 1379.627\nsamples = 20\nvalue =
105.65"];
12723 -> 12724 ;
12725 [label="X[30] <= 0.5 nmse = 975.707 nsamples = 15 nvalue = 118.4"]
12724 -> 12725 ;
```

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12726 [label="X[33] <= 3.001 \times = 1248.24 \times = 5 \times = 94.4"]
12725 -> 12726 ;
12727 [label="X[34] <= 65.5 \times = 223.688 \times = 4 \times = 110.75"]
12726 -> 12727 ;
12728 [label="X[33] <= 0.002\nmse = 49.0\nsamples = 2\nvalue = 97.0"];
12727 -> 12728 ;
12729 [label="mse = 0.0\nsamples = 1\nvalue = 104.0"];
12728 -> 12729 ;
12730 [label="mse = 0.0\nsamples = 1\nvalue = 90.0"];
12728 -> 12730 ;
12731 [label="X[31] <= 0.5 \rangle = 20.25 \rangle = 2 \rangle = 124.5";
12727 -> 12731 ;
12732 [label="mse = 0.0\nsamples = 1\nvalue = 129.0"];
12731 -> 12732 ;
12733 [label="mse = 0.0\nsamples = 1\nvalue = 120.0"];
12731 -> 12733 ;
12734 [label="mse = 0.0\nsamples = 1\nvalue = 29.0"];
12726 -> 12734 ;
12735 [label="X[33] <= 2.5 nmse = 407.44 nsamples = 10 nvalue = 130.4"];
12725 -> 12735 ;
12736 [label="X[35] <= 24.388 \rangle = 122.16 \rangle = 5 \rangle = 112.8
12735 -> 12736 ;
12737 [label="X[34] <= 50.5 nmse = 6.25 nsamples = 2 nvalue = 99.5"];
12736 -> 12737 ;
12738 [label="mse = 0.0\nsamples = 1\nvalue = 102.0"];
12737 -> 12738 ;
12739 [label="mse = 0.0 \times = 1 \times = 97.0"];
12737 -> 12739 ;
12740 [label="X[33] <= -2.998 \rangle = 2.889 = 3 \rangle = 3 
121.667"];
12736 -> 12740 ;
12741 [label="mse = 0.0\nsamples = 1\nvalue = 124.0"];
12740 -> 12741 ;
12742 [label="X[39] <= 0.5 nmse = 0.25 nsamples = 2 nvalue = 120.5"];
12740 -> 12742 ;
12743 [label="mse = 0.0\nsamples = 1\nvalue = 120.0"];
12742 -> 12743 ;
12744 [label="mse = 0.0\nsamples = 1\nvalue = 121.0"];
12742 -> 12744 ;
12745 [label="X[34] <= 43.5 \times = 73.2 \times = 5 \times = 148.0"];
12735 -> 12745 ;
12746 [label="mse = 0.0\nsamples = 1\nvalue = 162.0"];
12745 -> 12746 ;
12747 [label="X[35] <= 35.731 \rangle = 30.25 \rangle = 4 \rangle = 144.5
12745 -> 12747 ;
12748 [label="X[33] <= 3.5 \le = 0.222 \le = 3 \le = 147.667"];
12747 -> 12748 ;
12749 [label="mse = 0.0\nsamples = 1\nvalue = 147.0"];
12748 -> 12749 ;
12750 [label="mse = 0.0\nsamples = 2\nvalue = 148.0"] ;
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12748 -> 12750 ;
12751 [label="mse = 0.0\nsamples = 1\nvalue = 135.0"];
12747 -> 12751 ;
12752 [label="X[34] <= 81.5 \rangle = 640.64 \rangle = 5 \rangle = 67.4";
12724 -> 12752 ;
12753 [label="X[33] <= -0.5 \times = 156.688 \times = 4 \times = 78.75"]
12752 -> 12753 ;
12754 [label="X[30] <= 0.5\nse = 12.25\nsamples = 2\nvalue = 66.5"];
12753 -> 12754 ;
12755 [label="mse = 0.0\nsamples = 1\nvalue = 63.0"];
12754 -> 12755 ;
12756 [label="mse = 0.0\nsamples = 1\nvalue = 70.0"];
12754 -> 12756 ;
12757 [label="X[30] <= 0.5 nmse = 1.0 nsamples = 2 nvalue = 91.0"];
12753 -> 12757 ;
12758 [label="mse = 0.0\nsamples = 1\nvalue = 92.0"];
12757 -> 12758 ;
12759 [label="mse = 0.0 \times = 1 \times = 90.0"];
12757 -> 12759 ;
12760 [label="mse = 0.0\nsamples = 1\nvalue = 22.0"];
12752 -> 12760 ;
12761 [label="X[34] <= 39.5 \rangle = 446.948 \rangle = 20 \rangle = 64.05"
12723 -> 12761 ;
12762 [label="X[34] <= 37.5 \rangle = 255.5 \rangle = 4 \rangle = 89.0" ;
12761 -> 12762 ;
12763 [label="X[34] <= 34.5 \times = 25.0 \times = 2 \times = 74.0"] ;
12762 -> 12763 ;
12764 [label="mse = 0.0\nsamples = 1\nvalue = 69.0"];
12763 -> 12764 ;
12765 [label="mse = 0.0\nsamples = 1\nvalue = 79.0"];
12763 -> 12765 ;
12766 [label="X[33] <= 3.5 nmse = 36.0 nsamples = 2 nvalue = 104.0"];
12762 -> 12766 ;
12767 [label="mse = 0.0\nsamples = 1\nvalue = 110.0"];
12766 -> 12767 ;
12768 [label="mse = 0.0\nsamples = 1\nvalue = 98.0"];
12766 -> 12768 ;
12769 [label="X[34] <= 60.5 nmse = 300.277 nsamples = 16 nvalue 
57.812"];
12761 -> 12769 ;
12770 [label="X[33] <= 0.998 \rangle = 239.785 \rangle = 11 \rangle = 11
62.818"];
12769 -> 12770 ;
12771 [label="X[39] <= 0.5\nmse = 136.734\nsamples = 8\nvalue = 56.375"]
12770 -> 12771 ;
12772 [label="X[34] <= 53.5 nmse = 62.16 nsamples = 5 nvalue = 48.8"];
12771 -> 12772 ;
12773 [label="X[35] <= 22.12 nmse = 38.5 nsamples = 4 nvalue = 46.0"];
12772 -> 12773 ;
12774 [label="X[35] <= 17.016 \nmse = 9.0 \nsamples = 2 \nvalue = 50.0"];
12773 -> 12774 ;
```

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12775 [label="mse = 0.0 \times = 1 \times = 47.0"];
12774 -> 12775 ;
12776 [label="mse = 0.0\nsamples = 1\nvalue = 53.0"];
12774 -> 12776 ;
12777 [label="X[35] <= 35.731 \rangle = 36.0 \rangle = 2 \rangle = 42.0" ;
12773 -> 12777 ;
12778 [label="mse = 0.0\nsamples = 1\nvalue = 36.0"];
12777 -> 12778 ;
12779 [label="mse = 0.0\nsamples = 1\nvalue = 48.0"];
12777 -> 12779 ;
12780 [label="mse = 0.0\nsamples = 1\nvalue = 60.0"];
12772 -> 12780 ;
12781 [label="X[33] <= -3.5 \rangle = 6.0 \rangle = 3 \rangle = 6.0 
12771 -> 12781 ;
12782 [label="X[35] <= 15.88 \times = 2.25 \times = 2 \times = 2 \times = 2 \times = 15.88 \times = 2 \times = 
12781 -> 12782 ;
12783 [label="mse = 0.0 \times = 1 \times = 72.0"];
12782 -> 12783 ;
12784 [label="mse = 0.0\nsamples = 1\nvalue = 69.0"];
12782 -> 12784 ;
12785 [label="mse = 0.0\nsamples = 1\nvalue = 66.0"];
12781 -> 12785 ;
12786 [label="X[35] <= 9.074 \times = 108.667 \times = 3 \times = 80.0"]
12770 -> 12786 ;
12787 [label="mse = 0.0\nsamples = 1\nvalue = 66.0"];
12786 -> 12787 ;
12788 [label="X[39] <= 0.5 nmse = 16.0 nsamples = 2 nvalue = 87.0"];
12786 -> 12788 ;
12789 [label="mse = 0.0\nsamples = 1\nvalue = 83.0"];
12788 -> 12789 ;
12790 [label="mse = 0.0\nsamples = 1\nvalue = 91.0"];
12788 -> 12790 ;
12791 [label="X[34] <= 89.5 \rangle = 256.96 \rangle = 5 \rangle = 46.8"];
12769 -> 12791 ;
12792 [label="X[35] <= 10.211 \rangle = 17.0 \rangle = 4 \rangle = 39.0" ;
12791 -> 12792 ;
12793 [label="X[30] <= 0.5 nmse = 1.0 nsamples = 2 nvalue = 43.0"];
12792 -> 12793 ;
12794 [label="mse = 0.0\nsamples = 1\nvalue = 44.0"];
12793 -> 12794 ;
12795 [label="mse = 0.0\nsamples = 1\nvalue = 42.0"];
12793 -> 12795 ;
12796 [label="X[35] <= 13.612 \rangle = 1.0 \rangle = 2 \rangle = 2 \rangle ;
12792 -> 12796 ;
12797 [label="mse = 0.0\nsamples = 1\nvalue = 36.0"];
12796 -> 12797 ;
12798 [label="mse = 0.0\nsamples = 1\nvalue = 34.0"];
12796 -> 12798 ;
12799 [label="mse = 0.0\nsamples = 1\nvalue = 78.0"];
12791 -> 12799 ;
12800 [label="X[34] <= 84.5 \rangle = 1206.721 \rangle = 21 \rangle = 21 \rangle
151.429"];
12722 -> 12800 ;
```

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12801 [label="X[34] <= 51.5 nmse = 603.447 nsamples = 20 nvalue =
157.05"];
12800 -> 12801 ;
12802 [label="X[34] <= 49.5 \rangle = 447.21 \rangle = 10 \rangle = 145.3"
12801 -> 12802 ;
12803 [label="X[33] <= 6.499 \times = 334.222 \times = 9 \times = 12803
12802 -> 12803 ;
12804 [label="X[29] <= 0.5 nmse = 49.0 nsamples = 2 nvalue = 134.0"];
12803 -> 12804 ;
12805 [label="mse = 0.0\nsamples = 1\nvalue = 127.0"];
12804 -> 12805 ;
12806 [label="mse = 0.0\nsamples = 1\nvalue = 141.0"];
12804 -> 12806 ;
12807 [label="X[34] <= 47.5 \rangle = 329.347 \rangle = 7 \rangle = 7 \rangle
153.714"];
12803 -> 12807 ;
12808 [label="X[35] <= 11.343 \times = 308.667 \times = 6 \times = 6
157.0"];
12807 -> 12808 ;
12809 [label="mse = 0.0\nsamples = 1\nvalue = 188.0"] ;
12808 -> 12809 ;
12810 [label="X[35] <= 15.88\nmse = 139.76\nsamples = 5\nvalue = 150.8"]
12808 -> 12810 ;
12811 [label="mse = 0.0\nsamples = 1\nvalue = 129.0"];
12810 -> 12811 ;
12812 [label="X[34] <= 34.0 \rangle = 26.188 \rangle = 4 \rangle = 156.25
12810 -> 12812 ;
12813 [label="X[35] <= 23.822 nmse = 30.25 nsamples = 2 nvalue = 159.5"]
12812 -> 12813 ;
12814 [label="mse = 0.0\nsamples = 1\nvalue = 165.0"];
12813 -> 12814 ;
12815 [label="mse = 0.0\nsamples = 1\nvalue = 154.0"];
12813 -> 12815 ;
12816 [label="X[33] <= 11.499 \rangle = 1.0 \rangle = 2 \rangle = 153.0";
12812 -> 12816 ;
12817 [label="mse = 0.0\nsamples = 1\nvalue = 154.0"];
12816 -> 12817 ;
12818 [label="mse = 0.0\nsamples = 1\nvalue = 152.0"];
12816 -> 12818 ;
12819 [label="mse = 0.0\nsamples = 1\nvalue = 134.0"];
12807 -> 12819 ;
12820 [label="mse = 0.0\nsamples = 1\nvalue = 109.0"];
12802 -> 12820 ;
12821 [label="X[35] <= 7.376 \times = 483.56 \times = 10 \times = 10 \times = 168.8"]
12801 -> 12821 ;
12822 [label="X[33] <= 7.499 \rangle = 625.0 \rangle = 2 \rangle = 147.0";
12821 -> 12822 ;
12823 [label="mse = 0.0\nsamples = 1\nvalue = 122.0"] ;
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12822 -> 12823 ;
12824 [label="mse = 0.0\nsamples = 1\nvalue = 172.0"];
12822 -> 12824 ;
12825 [label="X[34] <= 78.5 \\ nmse = 299.688 \\ nsamples = 8 \\ nvalue = 174.25"]
12821 -> 12825 ;
12826 [label="X[29] <= 0.5 nmse = 202.816 nsamples = 7 nvalue = 178.429"]
12825 -> 12826 ;
12827 [label="mse = 0.0\nsamples = 1\nvalue = 147.0"];
12826 -> 12827 ;
12828 [label="X[35] <= 9.074 \rangle = 44.556 \rangle = 6 \rangle = 6 \rangle
183.667"];
12826 -> 12828 ;
12829 [label="X[31] <= 0.5 nmse = 1.0 nsamples = 2 nvalue = 191.0"];
12828 -> 12829 ;
12830 [label="mse = 0.0\nsamples = 1\nvalue = 190.0"];
12829 -> 12830 ;
12831 [label="mse = 0.0\nsamples = 1\nvalue = 192.0"];
12829 -> 12831 ;
12832 [label="X[41] <= 0.5 nmse = 26.0 nsamples = 4 nvalue = 180.0"];
12828 -> 12832 ;
12833 [label="X[35] <= 11.343 \rangle = 6.222 \rangle = 3 \rangle = 11.343 \rangle
177.333"1;
12832 -> 12833 ;
12834 [label="mse = 0.0\nsamples = 1\nvalue = 174.0"];
12833 -> 12834 ;
12835 [label="X[40] \le 0.5 \le 1.0 \le 2 \le 1.0 \le 1.
12833 -> 12835 ;
12836 [label="mse = 0.0\nsamples = 1\nvalue = 180.0"];
12835 -> 12836 ;
12837 [label="mse = 0.0\nsamples = 1\nvalue = 178.0"];
12835 -> 12837 ;
12838 [label="mse = 0.0\nsamples = 1\nvalue = 188.0"];
12832 -> 12838 ;
12839 [label="mse = 0.0\nsamples = 1\nvalue = 145.0"];
12825 -> 12839 ;
12840 [label="mse = 0.0\nsamples = 1\nvalue = 39.0"];
12800 -> 12840 ;
12841 [label="X[21] <= 0.5 nmse = 9921.022 nsamples = 1916 nvalue =
94.185"];
7927 -> 12841 ;
12842 [label="X[9] <= 0.5 nmse = 9343.584 nsamples = 1762 nvalue =
85.133"];
12841 -> 12842 ;
12843 [label="X[4] <= 0.5 nmse = 8403.251 nsamples = 1702 nvalue =
79.051"];
12842 -> 12843 ;
12844 [label="X[3] <= 0.5 nmse = 8755.037 nsamples = 1504 nvalue =
88.404"];
12843 -> 12844 ;
12845 [label="X[34] <= 51.5 nmse = 9057.156 nsamples = 1326 nvalue =
98.388"];
12844 -> 12845 ;
```

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12846 [label="X[25] <= 0.5\nmse = 22322.939\nsamples = 110\nvalue =
187.773"];
12845 -> 12846 ;
12847 [label="X[22] <= 0.5 nmse = 3545.618 nsamples = 23 nvalue =
90.348"];
12846 -> 12847 ;
12848 [label="X[6] <= 0.5\nmse = 2636.729\nsamples = 15\nvalue = 62.267"]
12847 -> 12848 ;
52.429"];
12848 -> 12849 ;
12850 [label="X[47] <= 0.5 nmse = 616.777 nsamples = 11 nvalue = 37.636"]
12849 -> 12850 ;
12851 [label="X[0] <= 0.5 nmse = 316.49 nsamples = 10 nvalue = 31.9"];
12850 -> 12851 ;
12852 [label="X[34] <= 38.5 \le = 222.694 \le = 7 \le = 25.143"]
12851 -> 12852 ;
12853 [label="mse = 0.0\nsamples = 1\nvalue = 2.0"];
12852 -> 12853 ;
12854 [label="X[35] <= 22.12 nmse = 155.667 nsamples = 6 nvalue = 29.0"]
12852 -> 12854 ;
12855 [label="X[31] <= 0.5 nmse = 20.222 nsamples = 3 nvalue = 19.333"];
12854 -> 12855 ;
12856 [label="X[35] <= 12.475 \rangle = 6.25 \rangle = 2 \rangle = 12.475 \rangle = 12.4
12855 -> 12856 ;
12857 [label="mse = 0.0\nsamples = 1\nvalue = 14.0"];
12856 -> 12857 ;
12858 [label="mse = 0.0\nsamples = 1\nvalue = 19.0"];
12856 -> 12858 ;
12859 [label="mse = 0.0\nsamples = 1\nvalue = 25.0"];
12855 -> 12859 ;
12860 [label="X[33] <= 16.0 \le = 104.222 \le 3 \le 3 \le 3 \le 667"]
12854 -> 12860 ;
12861 [label="mse = 0.0\nsamples = 1\nvalue = 26.0"];
12860 -> 12861 ;
12862 [label="X[37] <= 0.5 \le = 36.0 \le = 2 \le 45.0"];
12860 -> 12862 ;
12863 [label="mse = 0.0\nsamples = 1\nvalue = 39.0"];
12862 -> 12863 ;
12864 [label="mse = 0.0\nsamples = 1\nvalue = 51.0"];
12862 -> 12864 ;
12865 [label="X[35] <= 36.298 nmse = 180.222 nsamples = 3 nvalue =
47.667"];
12851 -> 12865 ;
12866 [label="X[30] <= 0.5 \rangle = 9.0 \rangle = 2 \rangle = 57.0" ;
12865 -> 12866 ;
12867 [label="mse = 0.0\nsamples = 1\nvalue = 54.0"];
12866 -> 12867 ;
12868 [label="mse = 0.0\nsamples = 1\nvalue = 60.0"] ;
```

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12866 -> 12868 ;
12869 [label="mse = 0.0 \nsamples = 1 \nvalue = 29.0"];
12865 -> 12869 ;
12870 [label="mse = 0.0\nsamples = 1\nvalue = 95.0"];
12850 -> 12870 ;
12871 [label="X[41] <= 0.5\nmse = 402.889\nsamples = 3\nvalue = 106.667"]
12849 -> 12871 ;
12872 [label="mse = 0.0\nsamples = 1\nvalue = 135.0"];
12871 -> 12872 ;
12873 [label="X[34] <= 46.0 \rangle = 2.25 \rangle = 2 \rangle =
12871 -> 12873 ;
12874 [label="mse = 0.0\nsamples = 1\nvalue = 91.0"];
12873 -> 12874 ;
12875 [label="mse = 0.0\nsamples = 1\nvalue = 94.0"];
12873 -> 12875 ;
12876 [label="mse = 0.0\nsamples = 1\nvalue = 200.0"];
12848 -> 12876 ;
12877 [label="X[33] <= 15.499 \rangle = 999.0 \rangle = 8 \rangle = 143.0
12847 -> 12877 ;
12878 [label="mse = 0.0\nsamples = 1\nvalue = 89.0"];
12877 -> 12878 ;
12879 [label="X[34] <= 23.0 \rangle = 665.633 \rangle = 7 \rangle = 7 \rangle
150.714"];
12877 -> 12879 ;
12880 [label="mse = 0.0\nsamples = 1\nvalue = 107.0"];
12879 -> 12880 ;
12881 [label="X[26] <= 0.5 \le = 405.0 \le = 6 \le = 158.0"];
12879 -> 12881 ;
12882 [label="X[33] <= 16.498 \rangle = 255.36 \rangle = 5 \rangle = 151.8
12881 -> 12882 ;
12883 [label="X[37] <= 0.5 nmse = 9.0 nsamples = 2 nvalue = 169.0"];
12882 -> 12883 ;
12884 [label="mse = 0.0\nsamples = 1\nvalue = 172.0"];
12883 -> 12884 ;
12885 [label="mse = 0.0\nsamples = 1\nvalue = 166.0"];
12883 -> 12885 ;
12886 [label="X[41] <= 0.5\nmse = 90.889\nsamples = 3\nvalue = 140.333"]
12882 -> 12886 ;
12887 [label="X[37] <= 0.5 nmse = 16.0 nsamples = 2 nvalue = 134.0"];
12886 -> 12887 ;
12888 [label="mse = 0.0\nsamples = 1\nvalue = 138.0"];
12887 -> 12888 ;
12889 [label="mse = 0.0\nsamples = 1\nvalue = 130.0"];
12887 -> 12889 ;
12890 [label="mse = 0.0\nsamples = 1\nvalue = 153.0"];
12886 -> 12890 ;
12891 [label="mse = 0.0 \times 1 = 1 \times 1 
12881 -> 12891 ;
12892 [label="X[29] <= 0.5 nmse = 24114.41 nsamples = 87 nvalue = 87 nva
 213.529"];
```

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12846 -> 12892 ;
12893 [label="X[33] <= 17.502\nmse = 36692.859\nsamples = 24\nvalue =
322.125"];
12892 -> 12893 ;
12894 [label="X[12] <= 0.5 \le = 33766.769 \le = 13 \le = 12894 
220.0"];
12893 -> 12894 ;
12895 [label="X[13] <= 0.5 nmse = 21776.992 nsamples = 11 nvalue =
169.091"];
12894 -> 12895 ;
12896 [label="X[33] <= 15.499 nmse = 4000.85 nsamples = 10 nvalue =
126.5"];
12895 -> 12896 ;
12897 [label="X[22] <= 0.5 \le = 2352.25 \le = 2 \le = 230.5"];
12896 -> 12897 ;
12898 [label="mse = 0.0\nsamples = 1\nvalue = 279.0"];
12897 -> 12898 ;
12899 [label="mse = 0.0\nsamples = 1\nvalue = 182.0"] ;
12897 -> 12899 ;
12900 [label="X[33] <= 16.498\nmse = 1033.0\nsamples = 8\nvalue = 100.5"]
12896 -> 12900 ;
12901 [label="X[23] <= 0.5\nmse = 599.889\nsamples = 6\nvalue = 86.667"]
12900 -> 12901 ;
12902 [label="X[2] <= 0.5 nmse = 414.56 nsamples = 5 nvalue = 93.8"];
12901 -> 12902 ;
12903 [label="X[38] <= 0.5 nmse = 326.0 nsamples = 4 nvalue = 100.0"];
12902 -> 12903 ;
12904 [label="mse = 0.0\nsamples = 1\nvalue = 70.0"];
12903 -> 12904 ;
12905 [label="X[35] <= 8.508\nmse = 34.667\nsamples = 3\nvalue = 110.0"]
12903 -> 12905 ;
12906 [label="X[22] <= 0.5 \le 4.0 \le 2 \le 2 \le 106.0"];
12905 -> 12906 ;
12907 [label="mse = 0.0\nsamples = 1\nvalue = 104.0"];
12906 -> 12907 ;
12908 [label="mse = 0.0\nsamples = 1\nvalue = 108.0"];
12906 -> 12908 ;
12909 [label="mse = 0.0\nsamples = 1\nvalue = 118.0"];
12905 -> 12909 ;
12910 [label="mse = 0.0\nsamples = 1\nvalue = 69.0"];
12902 -> 12910 ;
12911 [label="mse = 0.0\nsamples = 1\nvalue = 51.0"];
12901 -> 12911 ;
12912 [label="X[35] <= 10.211 \rangle = 36.0 \rangle = 2 \rangle = 142.0";
12900 -> 12912 ;
12913 [label="mse = 0.0\nsamples = 1\nvalue = 148.0"];
12912 -> 12913 ;
12914 [label="mse = 0.0 \times 10^{-1}];
12912 -> 12914 ;
12915 [label="mse = 0.0\nsamples = 1\nvalue = 595.0"];
12895 -> 12915 ;
```

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12916 [label="X[35] <= 18.719\nmse = 7056.0\nsamples = 2\nvalue = 500.0"]
12894 -> 12916 ;
12917 [label="mse = 0.0\nsamples = 1\nvalue = 584.0"];
12916 -> 12917 ;
12918 [label="mse = 0.0\nsamples = 1\nvalue = 416.0"];
12916 -> 12918 ;
442.818"];
12893 -> 12919 ;
511.143"];
12919 -> 12920 ;
12921 [label="mse = 0.0\nsamples = 1\nvalue = 653.0"];
12920 -> 12921 ;
12922 [label="X[15] <= 0.5\nmse = 2933.583\nsamples = 6\nvalue = 487.5"]
12920 -> 12922 ;
12923 [label="X[34] <= 38.0 \neq = 24.188 = 4 = 4 = 455.75"]
12922 -> 12923 ;
12924 [label="mse = 0.0\nsamples = 1\nvalue = 464.0"] ;
12923 -> 12924 ;
12925 [label="X[35] <= 19.851 \le 2.0 \le 3 \le 453.0"];
12923 -> 12925 ;
12926 [label="mse = 0.0\nsamples = 2\nvalue = 452.0"];
12925 -> 12926 ;
12927 [label="mse = 0.0\nsamples = 1\nvalue = 455.0"] ;
12925 -> 12927 ;
12928 [label="X[37] <= 0.5 \le 2704.0 \le 2 \le 2 \le 551.0"];
12922 -> 12928 ;
12929 [label="mse = 0.0\nsamples = 1\nvalue = 603.0"] ;
12928 -> 12929 ;
12930 [label="mse = 0.0\nsamples = 1\nvalue = 499.0"];
12928 -> 12930 ;
12931 [label="X[35] \le 8.508 \times = 3724.688 \times = 4 \times = 12931
323.25"];
12919 -> 12931 ;
12932 [label="X[37] <= 0.5 nmse = 1260.25 nsamples = 2 nvalue = 375.5"];
12931 -> 12932 ;
12933 [label="mse = 0.0\nsamples = 1\nvalue = 411.0"];
12932 -> 12933 ;
12934 [label="mse = 0.0\nsamples = 1\nvalue = 340.0"];
12932 -> 12934 ;
12935 [label="X[33] <= 19.501 \rangle = 729.0 \rangle = 2 \rangle = 2 \rangle
12931 -> 12935 ;
12936 [label="mse = 0.0\nsamples = 1\nvalue = 298.0"] ;
12935 -> 12936 ;
12937 [label="mse = 0.0\nsamples = 1\nvalue = 244.0"];
12935 -> 12937 ;
12938 [label="X[33] <= 22.003 \rangle = 13118.514 \rangle = 63 \rangle = 63 \rangle
172.159"];
12892 -> 12938 ;
```

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12939 [label="X[16] <= 0.5\nmse = 9358.083\nsamples = 59\nvalue =
155.678"];
12938 -> 12939 ;
12940 [label="X[43] <= 0.5 nmse = 7822.475 nsamples = 55 nvalue = 
145.127"];
12939 -> 12940 ;
12941 [label="X[15] <= 0.5 nmse = 7161.872 nsamples = 30 nvalue =
12940 -> 12941 ;
12942 [label="X[14] <= 0.5 \le = 5710.973 \le = 29 \le 98.31"]
12941 -> 12942 ;
12943 [label="X[34] <= 50.0 \rangle = 4747.034 \rangle = 28 \rangle = 28 \rangle
91.964"];
12942 -> 12943 ;
12944 [label="X[33] <= 17.502 \rangle = 3739.326 \rangle = 24 \rangle = 24 \rangle
78.083"];
12943 -> 12944 ;
12945 [label="X[23] <= 0.5\nmse = 974.743\nsamples = 12\nvalue = 41.917"]
12944 -> 12945 ;
12946 [label="X[6] <= 0.5\nmse = 276.331\nsamples = 11\nvalue = 33.818"]
12945 -> 12946 ;
12947 [label="X[0] <= 0.5 nmse = 151.89 nsamples = 10 nvalue = 30.1"];
12946 -> 12947 ;
12948 [label="X[2] <= 0.5 nmse = 63.889 nsamples = 6 nvalue = 21.667"];
12947 -> 12948 ;
12949 [label="X[30] <= 0.5 \le = 8.5 \le = 4 \le = 27.0"];
12948 -> 12949 ;
12950 [label="mse = 0.0\nsamples = 1\nvalue = 23.0"];
12949 -> 12950 ;
12951 [label="X[33] <= 16.498 \rangle = 4.222 = 3 value = 28.333"]
12949 -> 12951 ;
12952 [label="mse = 0.0\nsamples = 1\nvalue = 31.0"];
12951 -> 12952 ;
12953 [label="X[42] <= 0.5 nmse = 1.0 nsamples = 2 nvalue = 27.0"];
12951 -> 12953 ;
12954 [label="mse = 0.0\nsamples = 1\nvalue = 28.0"];
12953 -> 12954 ;
12955 [label="mse = 0.0\nsamples = 1\nvalue = 26.0"];
12953 -> 12955 ;
12956 [label="X[31] <= 0.5 \rangle = 4.0 \rangle = 2 \rangle = 11.0";
12948 -> 12956 ;
12957 [label="mse = 0.0\nsamples = 1\nvalue = 13.0"];
12956 -> 12957 ;
12958 [label="mse = 0.0\nsamples = 1\nvalue = 9.0"];
12956 -> 12958 ;
12959 [label="X[33] <= 16.0 \le = 17.188 \le = 4 \le = 4.75"];
12947 -> 12959 ;
12960 [label="X[35] <= 10.777 \rangle = 4.0 \rangle = 2 \rangle = 39.0" ;
12959 -> 12960 ;
12961 [label="mse = 0.0\nsamples = 1\nvalue = 41.0"] ;
```

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12960 -> 12961 ;
12962 [label="mse = 0.0\nsamples = 1\nvalue = 37.0"];
12960 -> 12962 ;
12963 [label="X[35] <= 26.657 \rangle = 2.25 \rangle = 2 \rangle
12959 -> 12963 ;
12964 [label="mse = 0.0\nsamples = 1\nvalue = 48.0"];
12963 -> 12964 ;
12965 [label="mse = 0.0\nsamples = 1\nvalue = 45.0"];
12963 -> 12965 ;
12966 [label="mse = 0.0\nsamples = 1\nvalue = 71.0"];
12946 -> 12966 ;
12967 [label="mse = 0.0\nsamples = 1\nvalue = 131.0"] ;
12945 -> 12967 ;
12968 [label="X[12] <= 0.5 \rangle = 3887.854 \rangle = 12 \rangle = 12
114.25"];
12944 -> 12968 ;
12969 [label="X[22] \le 0.5nmse = 3068.413\nsamples = 11\nvalue =
104.364"];
12968 -> 12969 ;
12970 [label="X[2] <= 0.5 nmse = 2506.025 nsamples = 9 nvalue = 89.444"]
12969 -> 12970 ;
12971 [label="X[0] <= 0.5 nmse = 1975.859 nsamples = 8 nvalue = 99.125"]
12970 -> 12971 ;
12972 [label="X[37] <= 0.5 nmse = 1129.917 nsamples = 6 nvalue = 118.5"]
12971 -> 12972 ;
12973 [label="X[44] <= 0.5 nmse = 4.0 nsamples = 2 nvalue = 84.0"];
12972 -> 12973 ;
12974 [label="mse = 0.0\nsamples = 1\nvalue = 82.0"];
12973 -> 12974 ;
12975 [label="mse = 0.0\nsamples = 1\nvalue = 86.0"];
12973 -> 12975 ;
135.75"];
12972 -> 12976 ;
12977 [label="X[6] <= 0.5 nmse = 4.0 nsamples = 2 nvalue = 108.0"];
12976 -> 12977 ;
12978 [label="mse = 0.0\nsamples = 1\nvalue = 110.0"];
12977 -> 12978 ;
12979 [label="mse = 0.0 \times = 1 \times = 106.0"];
12977 -> 12979 ;
12980 [label="X[10] <= 0.5 \le = 56.25 \le 2 \le = 2 \le = 163.5"];
12976 -> 12980 ;
12981 [label="mse = 0.0\nsamples = 1\nvalue = 171.0"];
12980 -> 12981 ;
12982 [label="mse = 0.0\nsamples = 1\nvalue = 156.0"] ;
12980 -> 12982 ;
12983 [label="X[33] <= 18.502 \rangle = 9.0 \rangle = 2 \rangle = 41.0";
12971 -> 12983 ;
12984 [label="mse = 0.0\nsamples = 1\nvalue = 38.0"] ;
12983 -> 12984 ;
12985 [label="mse = 0.0\nsamples = 1\nvalue = 44.0"] ;
```

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12983 -> 12985 ;
12986 [label="mse = 0.0\nsamples = 1\nvalue = 12.0"];
12970 -> 12986 ;
12987 [label="X[34] <= 26.0 \rangle = 90.25 \rangle = 2 \rangle = 171.5";
12969 -> 12987 ;
12988 [label="mse = 0.0\nsamples = 1\nvalue = 181.0"] ;
12987 -> 12988 ;
12989 [label="mse = 0.0\nsamples = 1\nvalue = 162.0"];
12987 -> 12989 ;
12990 [label="mse = 0.0\nsamples = 1\nvalue = 223.0"];
12968 -> 12990 ;
12991 [label="X[13] <= 0.5 \le = 2700.688 \le = 4 \le = 175.25"]
12943 -> 12991 ;
12992 [label="X[30] <= 0.5 \le = 1312.889 \le = 3 \le = 120.889 \le = 120.889 \le = 3 \le = 120.889 \le = 12
151.333"];
12991 -> 12992 ;
12993 [label="mse = 0.0\nsamples = 1\nvalue = 104.0"] ;
12992 -> 12993 ;
12994 [label="mse = 289.0\nsamples = 2\nvalue = 175.0"];
12992 -> 12994 ;
12995 [label="mse = 0.0\nsamples = 1\nvalue = 247.0"];
12991 -> 12995 ;
12996 [label="mse = 0.0\nsamples = 1\nvalue = 276.0"];
12942 -> 12996 ;
12997 [label="mse = 0.0\nsamples = 1\nvalue = 324.0"];
12941 -> 12997 ;
12998 [label="X[38] <= 0.5 nmse = 4539.002 nsamples = 25 nvalue =
192.28"];
12940 -> 12998 ;
12999 [label="X[13] <= 0.5 nmse = 1365.058 nsamples = 11 nvalue =
149.818"];
12998 -> 12999 ;
13000 [label="X[34] <= 50.0 nmse = 330.45 nsamples = 10 nvalue = 139.5"]
12999 -> 13000 ;
13001 [label="X[35] <= 12.475 \rangle = 238.359 \rangle = 8 \rangle = 8 \rangle
144.875"];
13000 -> 13001 ;
13002 [label="X[10] <= 0.5 nmse = 1.0 nsamples = 2 nvalue = 126.0"];
13001 -> 13002 ;
13003 [label="mse = 0.0\nsamples = 1\nvalue = 125.0"];
13002 -> 13003 ;
13004 [label="mse = 0.0\nsamples = 1\nvalue = 127.0"];
13002 -> 13004 ;
13005 [label="X[10] <= 0.5 nmse = 159.139 nsamples = 6 nvalue = 151.167"]
13001 -> 13005 ;
13006 [label="X[35] <= 29.496 \times = 62.16 \times = 5 \times = 155.8"]
13005 -> 13006 ;
13007 [label="mse = 0.0\nsamples = 2\nvalue = 165.0"];
13006 -> 13007 ;
13008 [label="X[14] <= 0.5 \le = 9.556 \le = 3 \le = 149.667"];
```

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13006 -> 13008 ;
13009 [label="X[15] <= 0.5 nmse = 0.25 nsamples = 2 nvalue = 147.5"];
13008 -> 13009 ;
13010 [label="mse = 0.0\nsamples = 1\nvalue = 148.0"];
13009 -> 13010 ;
13011 [label="mse = 0.0\nsamples = 1\nvalue = 147.0"] ;
13009 -> 13011 ;
13012 [label="mse = 0.0\nsamples = 1\nvalue = 154.0"];
13008 -> 13012 ;
13013 [label="mse = 0.0\nsamples = 1\nvalue = 128.0"];
13005 -> 13013 ;
13014 [label="X[35] <= 30.628 \rangle = 121.0 \rangle = 2 \rangle = 118.0
13000 -> 13014 ;
13015 [label="mse = 0.0\nsamples = 1\nvalue = 107.0"];
13014 -> 13015 ;
13016 [label="mse = 0.0\nsamples = 1\nvalue = 129.0"];
13014 -> 13016 ;
13017 [label="mse = 0.0\nsamples = 1\nvalue = 253.0"];
12999 -> 13017 ;
13018 [label="X[23] <= 0.5 \nmse = 4503.087 \nsamples = 14 \nvalue =
225.643"];
12998 -> 13018 ;
13019 [label="X[10] <= 0.5\nse = 2697.65\nsamples = 10\nvalue = 256.5"]
13018 -> 13019 ;
13020 [label="X[34] <= 31.5\nmse = 1441.609\nsamples = 8\nvalue =
275.125"];
13019 -> 13020 ;
13021 [label="mse = 0.0\nsamples = 1\nvalue = 348.0"] ;
13020 -> 13021 ;
13022 [label="X[13] <= 0.5 nmse = 780.49 nsamples = 7 nvalue = 264.714"]
13020 -> 13022 ;
13023 [label="X[22] <= 0.5 nmse = 358.472 nsamples = 6 nvalue = 255.833"]
13022 -> 13023 ;
13024 [label="X[14] <= 0.5\nmse = 146.188\nsamples = 4\nvalue = 267.25"]
13023 -> 13024 ;
13025 [label="X[33] <= 19.003 \times = 12.667 \times = 3 \times = 274.0"]
13024 -> 13025 ;
13026 [label="X[35] <= 30.628 \mid = 0.25 \mid = 2 \mid = 271.5"];
13025 -> 13026 ;
13027 [label="mse = 0.0\nsamples = 1\nvalue = 271.0"];
13026 -> 13027 ;
13028 [label="mse = 0.0\nsamples = 1\nvalue = 272.0"] ;
13026 -> 13028 ;
13029 [label="mse = 0.0 \times = 1 \times = 279.0"];
13025 -> 13029 ;
13030 [label="mse = 0.0 \times = 1 \times = 247.0"];
13024 -> 13030 ;
13031 [label="X[34] <= 38.5 \rangle = 1.0 \rangle = 2 \rangle = 233.0";
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13023 -> 13031 ;
13032 [label="mse = 0.0\nsamples = 1\nvalue = 234.0"];
13031 -> 13032 ;
13033 [label="mse = 0.0\nsamples = 1\nvalue = 232.0"];
13031 -> 13033 ;
13034 [label="mse = 0.0\nsamples = 1\nvalue = 318.0"];
13022 -> 13034 ;
13035 [label="X[34] <= 43.5 \rangle = 784.0 \rangle = 2 \rangle = 182.0" ;
13019 -> 13035 ;
13036 [label="mse = 0.0\nsamples = 1\nvalue = 210.0"];
13035 -> 13036 ;
13037 [label="mse = 0.0\nsamples = 1\nvalue = 154.0"];
13035 -> 13037 ;
13038 [label="X[30] <= 0.5 nmse = 685.25 nsamples = 4 nvalue = 148.5"];
13018 -> 13038 ;
13039 [label="mse = 0.0\nsamples = 1\nvalue = 113.0"];
13038 -> 13039 ;
13040 [label="X[35] <= 9.074 nmse = 353.556 nsamples = 3 nvalue =
160.333"];
13038 -> 13040 ;
13041 [label="mse = 0.0\nsamples = 1\nvalue = 135.0"];
13040 -> 13041 ;
13042 [label="X[34] <= 43.0 \times = 49.0 \times = 2 \times = 173.0"];
13040 -> 13042 ;
13043 [label="mse = 0.0\nsamples = 1\nvalue = 180.0"];
13042 -> 13043 ;
13044 [label="mse = 0.0\nsamples = 1\nvalue = 166.0"];
13042 -> 13044 ;
13045 [label="X[38] <= 0.5\nmse = 7896.188\nsamples = 4\nvalue = 300.75"]
12939 -> 13045 ;
13046 [label="X[33] <= 17.0 \rangle = 1910.222 \rangle = 3 \rangle = 1910.222 \rangle = 1910
254.333"];
13045 -> 13046 ;
13047 [label="mse = 0.0\nsamples = 1\nvalue = 195.0"];
13046 -> 13047 ;
13048 [label="X[31] <= 0.5 \rangle = 225.0 = 2 \rangle = 2 = 284.0" ;
13046 -> 13048 ;
13049 [label="mse = 0.0\nsamples = 1\nvalue = 269.0"];
13048 -> 13049 ;
13050 [label="mse = 0.0\nsamples = 1\nvalue = 299.0"];
13048 -> 13050 ;
13051 [label="mse = 0.0 \times = 1 \times = 440.0"];
13045 -> 13051 ;
13052 [label="X[16] <= 0.5 nmse = 5485.188 nsamples = 4 nvalue = 415.25"]
12938 -> 13052 ;
13053 [label="X[35] <= 15.88 \rangle = 1960.222 \rangle = 3 \rangle = 15.88 \rangle
378.667"];
13052 -> 13053 ;
13054 [label="mse = 0.0\nsamples = 1\nvalue = 439.0"];
13053 -> 13054 ;
13055 [label="X[35] <= 23.256 nmse = 210.25 nsamples = 2 nvalue = 348.5"]
```

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13053 -> 13055 ;
13056 [label="mse = 0.0\nsamples = 1\nvalue = 334.0"];
13055 -> 13056 ;
13057 [label="mse = 0.0\nsamples = 1\nvalue = 363.0"];
13055 -> 13057 ;
13058 [label="mse = 0.0\nsamples = 1\nvalue = 525.0"] ;
13052 -> 13058 ;
13059 [label="X[2] <= 0.5 nmse = 7069.007 nsamples = 1216 nvalue =
90.303"];
12845 -> 13059 ;
13060 [label="X[5] <= 0.5 nmse = 7366.61 nsamples = 1045 nvalue = 1045
100.164"];
13059 -> 13060 ;
13061 [label="X[1] <= 0.5 nmse = 7449.668 nsamples = 908 nvalue =
111.628"];
13060 -> 13061 ;
13062 [label="X[0] <= 0.5 \le = 7492.187 \le = 739 \le = 7
127.223"];
13061 -> 13062 ;
13063 [label="X[6] <= 0.5 nmse = 7696.415 nsamples = 564 nvalue =
145.959"];
13062 -> 13063 ;
13064 [label="X[23] <= 0.5 \le 7826.043 \le 452 \le 452 \le 5
159.748"1;
13063 -> 13064 ;
13065 [label="X[22] <= 0.5 nmse = 8385.559 nsamples = 300 nvalue =
187.567"];
13064 -> 13065 ;
13066 [label="X[29] <= 0.5\nmse = 10801.178\nsamples = 157\nvalue =
218.452"];
13065 -> 13066 ;
13067 [label="X[37] <= 0.5 \\ nmse = 10717.81 \\ nsamples = 37 \\ nvalue = 10717.81 \\ nvalu
348.027"];
 13066 -> 13067 ;
13068 [label="X[33] <= 20.501 \rangle = 10695.976 \rangle = 13 \rangle = 13 \rangle
432.846"];
13067 -> 13068 ;
13069 [label="X[34] <= 75.0 \rangle = 2069.667 \rangle = 6 \rangle = 344.0"]
13068 -> 13069 ;
13070 [label="mse = 0.0\nsamples = 1\nvalue = 414.0"];
13069 -> 13070 ;
13071 [label="X[15] <= 0.5 nmse = 1307.6 nsamples = 5 nvalue = 330.0"];
13069 -> 13071 ;
13072 [label="X[32] <= 0.5 nmse = 853.25 nsamples = 4 nvalue = 317.5"];
13071 -> 13072 ;
13073 [label="X[14] <= 0.5 nmse = 25.0 nsamples = 2 nvalue = 338.0"];
13072 -> 13073 ;
 13074 [label="mse = 0.0\nsamples = 1\nvalue = 333.0"];
13073 -> 13074 ;
13075 [label="mse = 0.0 \times 1 = 1 \times 1 = 343.0"];
13073 -> 13075 ;
13076 [label="X[16] <= 0.5 \rangle = 841.0 \rangle = 2 \rangle = 2 \rangle = 297.0" ;
13072 -> 13076 ;
```

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13077 [label="mse = 0.0\nsamples = 1\nvalue = 268.0"];
13076 -> 13077 ;
13078 [label="mse = 0.0\nsamples = 1\nvalue = 326.0"];
13076 -> 13078 ;
13079 [label="mse = 0.0\nsamples = 1\nvalue = 380.0"];
13071 -> 13079 ;
13080 [label="X[31] <= 0.5\nmse = 5524.571\nsamples = 7\nvalue = 509.0"]
13068 -> 13080 ;
13081 [label="X[30] <= 0.5 \rangle = 2862.25 \rangle = 2 \rangle = 403.5"];
13080 -> 13081 ;
13082 [label="mse = 0.0\nsamples = 1\nvalue = 457.0"];
13081 -> 13082 ;
13083 [label="mse = 0.0\nsamples = 1\nvalue = 350.0"];
13081 -> 13083 ;
13084 [label="X[14] <= 0.5 nmse = 356.56 nsamples = 5 nvalue = 551.2"];
13080 -> 13084 ;
13085 [label="X[16] <= 0.5\nse = 101.25\nsamples = 4\nvalue = 559.5"];
13084 -> 13085 ;
13086 [label="X[12] <= 0.5 nmse = 28.222 nsamples = 3 nvalue = 564.667"]
13085 -> 13086 ;
13087 [label="X[34] <= 62.5 nmse = 9.0 nsamples = 2 nvalue = 568.0"];
13086 -> 13087 ;
13088 [label="mse = 0.0\nsamples = 1\nvalue = 571.0"];
13087 -> 13088 ;
13089 [label="mse = 0.0\nsamples = 1\nvalue = 565.0"];
13087 -> 13089 ;
13090 [label="mse = 0.0\nsamples = 1\nvalue = 558.0"] ;
13086 -> 13090 ;
13091 [label="mse = 0.0\nsamples = 1\nvalue = 544.0"];
13085 -> 13091 ;
13092 [label="mse = 0.0\nsamples = 1\nvalue = 518.0"];
13084 -> 13092 ;
13093 [label="X[33] <= 20.003 | mse = 4721.91 | nsamples = 24 | nvalue = 24 | nvalue
302.083"];
13067 -> 13093 ;
13094 [label="X[34] <= 65.5 \mid = 1876.231 \mid = 11 \mid
255.636"];
13093 -> 13094 ;
13095 [label="X[33] <= 15.499\nmse = 1156.0\nsamples = 2\nvalue = 298.0"]
13094 -> 13095 ;
13096 [label="mse = 0.0\nsamples = 1\nvalue = 264.0"];
13095 -> 13096 ;
13097 [label="mse = 0.0\nsamples = 1\nvalue = 332.0"];
13095 -> 13097 ;
13098 [label="X[10] <= 0.5\nmse = 1548.84\nsamples = 9\nvalue = 246.222"]
13094 -> 13098 ;
13099 [label="X[34] <= 74.5 \rangle = 859.859 = 8 \rangle = 8 \rangle
256.125"];
13098 -> 13099 ;
13100 [label="X[34] <= 70.0 \\nmse = 144.0 \\nsamples = 2 \\nvalue = 226.0"];
```

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13099 -> 13100 ;
13101 [label="mse = 0.0\nsamples = 1\nvalue = 238.0"];
13100 -> 13101 ;
13102 [label="mse = 0.0\nsamples = 1\nvalue = 214.0"];
13100 -> 13102 ;
13103 [label="X[14] \le 0.5nmse = 695.139\nsamples = 6\nvalue = 266.167"]
13099 -> 13103 ;
13104 [label="X[13] <= 0.5 nmse = 230.16 nsamples = 5 nvalue = 276.2"];
13103 -> 13104 ;
13105 [label="X[33] <= 17.502 \rangle = 39.188 = 4 \rangle = 4 
283.25"];
13104 -> 13105 ;
13106 [label="X[34] <= 85.5 nmse = 0.889 nsamples = 3 nvalue = 279.667"]
13105 -> 13106 ;
13107 [label="mse = 0.0\nsamples = 1\nvalue = 281.0"];
13106 -> 13107 ;
13108 [label="mse = 0.0\nsamples = 2\nvalue = 279.0"];
13106 -> 13108 ;
13109 [label="mse = 0.0\nsamples = 1\nvalue = 294.0"] ;
13105 -> 13109 ;
13110 [label="mse = 0.0\nsamples = 1\nvalue = 248.0"];
13104 -> 13110 ;
13111 [label="mse = 0.0\nsamples = 1\nvalue = 216.0"];
13103 -> 13111 ;
13112 [label="mse = 0.0\nsamples = 1\nvalue = 167.0"];
13098 -> 13112 ;
13113 [label="X[10] <= 0.5 nmse = 3759.775 nsamples = 13 nvalue =
341.385"];
13093 -> 13113 ;
13114 [label="X[13] <= 0.5 \le = 2745.802 \le = 9 \le = 9
367.556"];
13113 -> 13114 ;
13115 [label="X[25] <= 0.5\nmse = 1989.0\nsamples = 8\nvalue = 356.5"];
13114 -> 13115 ;
13116 [label="mse = 0.0\nsamples = 1\nvalue = 421.0"];
13115 -> 13116 ;
13117 [label="X[30] <= 0.5 \le = 1593.918 \le = 7 \le = 7
347.286"];
13115 -> 13117 ;
13118 [label="X[44] <= 0.5 \le = 77.688 \le = 4 \le 4 \le = 326.25"];
13117 -> 13118 ;
13119 [label="X[35] <= 18.149 \times = 2.25 \times = 2 \times = 317.5"];
13118 -> 13119 ;
13120 [label="mse = 0.0\nsamples = 1\nvalue = 316.0"];
13119 -> 13120 ;
13121 [label="mse = 0.0\nsamples = 1\nvalue = 319.0"] ;
13119 -> 13121 ;
13122 [label="mse = 0.0\nsamples = 2\nvalue = 335.0"] ;
13118 -> 13122 ;
13123 [label="X[35] <= 15.88 \rangle = 2238.889 = 3 \rangle = 3
375.333"];
13117 -> 13123 ;
```

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13124 [label="mse = 0.0\nsamples = 1\nvalue = 437.0"];
13123 -> 13124 ;
13125 [label="X[35] <= 19.851 \rangle = 506.25 \rangle = 2 \rangle = 344.5
13123 -> 13125 ;
13126 [label="mse = 0.0\nsamples = 1\nvalue = 322.0"] ;
13125 -> 13126 ;
13127 [label="mse = 0.0\nsamples = 1\nvalue = 367.0"];
13125 -> 13127 ;
13128 [label="mse = 0.0\nsamples = 1\nvalue = 456.0"];
13114 -> 13128 ;
13129 [label="X[31] <= 0.5 \le = 1032.75 \le = 4 \le = 282.5"];
13113 -> 13129 ;
13130 [label="X[35] <= 9.074 \times = 81.0 \times = 2 \times = 314.0"];
13129 -> 13130 ;
13131 [label="mse = 0.0\nsamples = 1\nvalue = 323.0"];
13130 -> 13131 ;
13132 [label="mse = 0.0\nsamples = 1\nvalue = 305.0"] ;
13130 -> 13132 ;
13133 [label="mse = 0.0\nsamples = 2\nvalue = 251.0"];
13129 -> 13133 ;
13134 [label="X[34] <= 82.0 \le = 4053.9 \le = 120 \le = 178.5"]
13066 -> 13134 ;
13135 [label="X[16] <= 0.5\nmse = 3227.295\nsamples = 82\nvalue =
199.439"];
13134 -> 13135 ;
13136 [label="X[37] <= 0.5 \times = 2044.236 \times = 73 \times = 73
189.384"];
13135 -> 13136 ;
13137 [label="X[35] <= 18.149 \rangle = 1592.832 \rangle = 48 \rangle = 48 \rangle
207.208"];
13136 -> 13137 ;
13138 [label="X[12] <= 0.5 \le = 999.44 \le = 33 \le = 219.788"]
13137 -> 13138 ;
13139 [label="X[34] <= 71.0 \rangle = 622.003 \rangle = 27 \rangle = 27 \rangle
213.185"];
13138 -> 13139 ;
13140 [label="X[14] <= 0.5 \rangle = 324.444 \rangle = 9 \rangle = 233.0" ;
13139 -> 13140 ;
13141 [label="X[43] <= 0.5 \le 217.76 \le 5 \le 5 \le 243.2"];
13140 -> 13141 ;
13142 [label="X[33] <= 21.0 \le = 16.889 \le = 3 \le = 231.667"]
13141 -> 13142 ;
13143 [label="X[42] <= 0.5 nmse = 4.0 nsamples = 2 nvalue = 229.0"];
13142 -> 13143 ;
13144 [label="mse = 0.0\nsamples = 1\nvalue = 227.0"];
13143 -> 13144 ;
13145 [label="mse = 0.0 \times 10^{-1}];
13143 -> 13145 ;
13146 [label="mse = 0.0\nsamples = 1\nvalue = 237.0"];
13142 -> 13146 ;
```

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13147 [label="X[15] <= 0.5 \rangle = 20.25 = 2 \rangle = 260.5";
13141 -> 13147 ;
13148 [label="mse = 0.0\nsamples = 1\nvalue = 265.0"];
13147 -> 13148 ;
13149 [label="mse = 0.0\nsamples = 1\nvalue = 256.0"];
13147 -> 13149 ;
13150 [label="X[34] <= 68.5 \times = 165.188 \times = 4 \times = 220.25"]
13140 -> 13150 ;
13151 [label="X[43] <= 0.5 nmse = 46.889 nsamples = 3 nvalue = 213.667"]
13150 -> 13151 ;
13152 [label="X[34] <= 61.5 \times = 0.25 \times = 2 \times = 218.5"];
13151 -> 13152 ;
13153 [label="mse = 0.0\nsamples = 1\nvalue = 218.0"];
13152 -> 13153 ;
13154 [label="mse = 0.0\nsamples = 1\nvalue = 219.0"];
13152 -> 13154 ;
13155 [label="mse = 0.0 \times = 1 \times = 204.0"];
13151 -> 13155 ;
13156 [label="mse = 0.0\nsamples = 1\nvalue = 240.0"];
13150 -> 13156 ;
13157 [label="X[13] <= 0.5 nmse = 476.312 nsamples = 18 nvalue = 13157 [label="X[13] = 0.5 nmse = 476.312 nsamples = 18 nvalue = 13157 [label="X[13] = 0.5 nmse = 476.312 nsamples = 18 nvalue = 13157 [label="X[13] = 0.5 nmse = 476.312 nsamples = 18 nvalue = 13157 [label="X[13] = 0.5 nmse = 476.312 nsamples = 18 nvalue = 13157 [label="X[13] = 0.5 nmse = 476.312 nsamples = 18 nvalue = 13157 [label="X[13] = 0.5 nmse = 476.312 nsamples = 18 nvalue =
203.278"1;
13139 -> 13157 ;
13158 [label="X[10] <= 0.5\nmse = 246.462\nsamples = 13\nvalue = 196.0"]
13157 -> 13158 ;
13159 [label="X[34] <= 79.5 \nmse = 208.543 \nsamples = 9 \nvalue =
201.111"] ;
13158 -> 13159 ;
13160 [label="X[35] <= 3.971 \rangle = 193.438 \rangle = 8 \rangle = 8 \rangle
203.25"];
13159 -> 13160 ;
13161 [label="X[34] <= 77.5\nmse = 24.889\nsamples = 3\nvalue = 195.667"]
13160 -> 13161 ;
13162 [label="X[33] <= 21.003 \rangle = 4.0 \rangle = 2 \rangle = 13162 [label="X[33] <= 21.003 \rangle = 4.0 \rangle = 2 \rangle = 13162 [label="X[33] <= 21.003 \rangle = 4.0 \rangle = 13162 [label="X[33] <= 13162 [label="X[33] 
13161 -> 13162 ;
13163 [label="mse = 0.0\nsamples = 1\nvalue = 201.0"];
13162 -> 13163 ;
13164 [label="mse = 0.0\nsamples = 1\nvalue = 197.0"];
13162 -> 13164 ;
13165 [label="mse = 0.0\nsamples = 1\nvalue = 189.0"];
13161 -> 13165 ;
13166 [label="X[11] <= 0.5 \le 239.36 \le 5 \le 207.8"];
13160 -> 13166 ;
13167 [label="X[35] <= 10.211 \rangle = 251.556 \rangle = 3 \rangle = 3 \rangle
200.667"];
13166 -> 13167 ;
13168 [label="mse = 0.0\nsamples = 1\nvalue = 222.0"];
13167 -> 13168 ;
13169 [label="X[14] <= 0.5 nmse = 36.0 nsamples = 2 nvalue = 190.0"];
13167 -> 13169 ;
```

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13170 [label="mse = 0.0\nsamples = 1\nvalue = 196.0"];
13169 -> 13170 ;
13171 [label="mse = 0.0\nsamples = 1\nvalue = 184.0"];
13169 -> 13171 ;
13172 [label="X[31] <= 0.5 nmse = 30.25 nsamples = 2 nvalue = 218.5"];
13166 -> 13172 ;
13173 [label="mse = 0.0\nsamples = 1\nvalue = 224.0"];
13172 -> 13173 ;
13174 [label="mse = 0.0\nsamples = 1\nvalue = 213.0"];
13172 -> 13174 ;
13175 [label="mse = 0.0\nsamples = 1\nvalue = 184.0"];
13159 -> 13175 ;
13176 [label="X[35] <= 3.405 \times = 140.75 \times = 4 \times = 184.5"]
13158 -> 13176 ;
13177 [label="mse = 0.0\nsamples = 1\nvalue = 168.0"];
13176 -> 13177 ;
13178 [label="X[43] \le 0.5 \le 66.667 \le 3 \le 190.0"];
13176 -> 13178 ;
13179 [label="mse = 0.0\nsamples = 1\nvalue = 180.0"];
13178 -> 13179 ;
13180 [label="X[35] <= 10.777 \rangle = 25.0 \rangle = 2 \rangle = 2 \rangle = 195.0 ;
13178 -> 13180 ;
13181 [label="mse = 0.0\nsamples = 1\nvalue = 200.0"];
13180 -> 13181 ;
13182 [label="mse = 0.0\nsamples = 1\nvalue = 190.0"] ;
13180 -> 13182 ;
13183 [label="X[35] <= 15.88\nmse = 578.16\nsamples = 5\nvalue = 222.2"]
13157 -> 13183 ;
13184 [label="X[33] <= 22.003 \rangle = 55.688 \rangle = 4 \rangle = 4 \rangle
233.75"];
13183 -> 13184 ;
13185 [label="X[43] <= 0.5\nse = 2.25\nsamples = 2\nvalue = 226.5"];
13184 -> 13185 ;
13186 [label="mse = 0.0\nsamples = 1\nvalue = 225.0"];
13185 -> 13186 ;
13187 [label="mse = 0.0\nsamples = 1\nvalue = 228.0"];
13185 -> 13187 ;
13188 [label="X[31] <= 0.5 nmse = 4.0 nsamples = 2 nvalue = 241.0"];
13184 -> 13188 ;
13189 [label="mse = 0.0\nsamples = 1\nvalue = 239.0"] ;
13188 -> 13189 ;
13190 [label="mse = 0.0\nsamples = 1\nvalue = 243.0"];
13188 -> 13190 ;
13191 [label="mse = 0.0\nsamples = 1\nvalue = 176.0"];
13183 -> 13191 ;
13192 [label="X[32] <= 0.5\nmse = 1618.917\nsamples = 6\nvalue = 249.5"]
13138 -> 13192 ;
13193 [label="X[31] <= 0.5 nmse = 348.56 nsamples = 5 nvalue = 265.8"];
13192 -> 13193 ;
13194 [label="X[33] <= 21.501 nmse = 342.25 nsamples = 2 nvalue = 282.5"]
```

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13193 -> 13194 ;
13195 [label="mse = 0.0\nsamples = 1\nvalue = 301.0"];
13194 -> 13195 ;
13196 [label="mse = 0.0\nsamples = 1\nvalue = 264.0"];
13194 -> 13196 ;
13197 [label="X[44] \le 0.5 \times = 42.889 \times = 3 \times = 254.667"]
13193 -> 13197 ;
13198 [label="X[33] <= 21.0 \neq = 20.25 = 2 \neq = 2 = 258.5"];
13197 -> 13198 ;
13199 [label="mse = 0.0 \neq 1  | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 13199 | 1319
13198 -> 13199 ;
13200 [label="mse = 0.0\nsamples = 1\nvalue = 254.0"];
13198 -> 13200 ;
13201 [label="mse = 0.0 \times 10^{-1}];
13197 -> 13201 ;
13202 [label="mse = 0.0 \times = 1 \times = 168.0"];
13192 -> 13202 ;
13203 [label="X[34] <= 66.5 \times = 1784.249 \times = 15 \times = 15 \times = 13203
179.533"];
13137 -> 13203 ;
13204 [label="X[10] <= 0.5 \le = 1018.98 \le = 7 \le = 204.857"]
13203 -> 13204 ;
13205 [label="X[12] <= 0.5 \le 450.667 \le 3 \le 3 \le 233.0"];
13204 -> 13205 ;
13205 -> 13206 ;
13207 [label="mse = 0.0\nsamples = 1\nvalue = 219.0"];
13206 -> 13207 ;
13208 [label="mse = 0.0\nsamples = 1\nvalue = 217.0"];
13206 -> 13208 ;
13209 [label="mse = 0.0\nsamples = 1\nvalue = 263.0"];
13205 -> 13209 ;
13210 [label="X[34] <= 58.5 nmse = 405.688 nsamples = 4 nvalue = 183.75"]
13204 -> 13210 ;
13211 [label="mse = 0.0\nsamples = 1\nvalue = 205.0"];
13210 -> 13211 ;
13212 [label="X[44] <= 0.5 nmse = 340.222 nsamples = 3 nvalue = 176.667"]
13210 -> 13212 ;
13213 [label="mse = 0.0\nsamples = 1\nvalue = 153.0"];
13212 -> 13213 ;
13214 [label="X[30] <= 0.5 nmse = 90.25 nsamples = 2 nvalue = 188.5"];
13212 -> 13214 ;
13215 [label="mse = 0.0\nsamples = 1\nvalue = 198.0"];
13214 -> 13215 ;
13216 [label="mse = 0.0\nsamples = 1\nvalue = 179.0"];
13214 -> 13216 ;
13217 [label="X[32] <= 0.5 nmse = 1401.734 nsamples = 8 nvalue =
157.375"];
13203 -> 13217 ;
13218 [label="X[43] \leftarrow 0.5 \times = 234.64 \times = 5 \times = 176.6"];
```

```
13217 -> 13218 ;
13219 [label="mse = 0.0\nsamples = 1\nvalue = 204.0"];
13218 -> 13219 ;
13220 [label="X[33] <= 21.501 nmse = 58.688 nsamples = 4 nvalue =
169.75"];
13218 -> 13220 ;
13221 [label="mse = 0.0\nsamples = 1\nvalue = 157.0"];
13220 -> 13221 ;
13222 [label="X[35] <= 20.417 \rangle = 6.0 \rangle = 3 \rangle = 174.0";
13220 -> 13222 ;
13223 [label="X[10] <= 0.5 nmse = 2.25 nsamples = 2 nvalue = 172.5"];
13222 -> 13223 ;
13224 [label="mse = 0.0\nsamples = 1\nvalue = 171.0"];
13223 -> 13224 ;
13225 [label="mse = 0.0\nsamples = 1\nvalue = 174.0"];
13223 -> 13225 ;
13226 [label="mse = 0.0\nsamples = 1\nvalue = 177.0"];
13222 -> 13226 ;
13227 [label="X[14] <= 0.5\nmse = 1704.222\nsamples = 3\nvalue =
125.333"];
13217 -> 13227 ;
13228 [label="X[35] \le 23.252 \le 342.25 \le 2 \le 2 \le 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 10000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 10000 = 10000 = 10000 = 10000 = 10000 = 10000 = 10000 = 10000 = 100000 = 10000 = 10000 = 10000 = 100000 = 100000 = 10000 = 10000 = 10000 = 100000 = 100000 = 10000 = 100000 = 100000 = 100000 = 1000
13227 -> 13228 ;
13229 [label="mse = 0.0 \times = 1 \times = 134.0"];
13228 -> 13229 ;
13230 [label="mse = 0.0\nsamples = 1\nvalue = 171.0"];
13228 -> 13230 ;
13231 [label="mse = 0.0\nsamples = 1\nvalue = 71.0"];
13227 -> 13231 ;
13232 [label="X[10] <= 0.5\nmse = 1129.654\nsamples = 25\nvalue =
155.16"];
13136 -> 13232 ;
13233 [label="X[43] <= 0.5 nmse = 940.173 nsamples = 18 nvalue =
166.222"];
13232 -> 13233 ;
13234 [label="X[31] <= 0.5 \le = 1397.556 \le = 3 \le = 1397.556
126.667"];
13233 -> 13234 ;
13235 [label="mse = 0.0 \times = 1 \times = 179.0"];
13234 -> 13235 ;
13236 [label="X[12] <= 0.5 \le 42.25 \le 2 \le 2 \le 100.5"];
13234 -> 13236 ;
13237 [label="mse = 0.0 \times = 1 \times = 94.0"];
13236 -> 13237 ;
13238 [label="mse = 0.0\nsamples = 1\nvalue = 107.0"];
13236 -> 13238 ;
13239 [label="X[33] <= 22.501 \rangle = 473.182 \rangle = 15 \rangle = 15
174.133"];
13233 -> 13239 ;
13240 [label="X[35] <= 20.417 \rangle = 473.8 \rangle = 10 \rangle = 167.0"
13239 -> 13240 ;
```

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13241 [label="X[35] <= 7.376 \nmse = 247.938 \nsamples = 8 \nvalue =
175.25"];
13240 -> 13241 ;
13242 [label="mse = 0.0\nsamples = 1\nvalue = 141.0"];
13241 -> 13242 ;
13243 [label="X[33] <= 21.003 \rangle = 91.837 \rangle = 7 \rangle = 7 \rangle
180.143"];
13241 -> 13243 ;
13244 [label="X[35] <= 10.211 nmse = 73.556 nsamples = 6 nvalue =
182.333"];
13243 -> 13244 ;
13245 [label="mse = 0.0\nsamples = 1\nvalue = 168.0"] ;
13244 -> 13245 ;
13246 [label="X[31] <= 0.5 \le = 38.96 \le = 5 \le = 185.2"];
13244 -> 13246 ;
13247 [label="X[35] <= 13.612 \le = 12.25 \le = 4 \le = 182.5"]
13246 -> 13247 ;
13248 [label="mse = 0.0 \times = 1 \times = 188.0"];
13247 -> 13248 ;
13249 [label="X[35] <= 18.149 \rangle = 2.889 \rangle = 3 \rangle = 3 \rangle
180.667"];
13247 -> 13249 ;
13250 [label="X[32] <= 0.5 nmse = 0.25 nsamples = 2 nvalue = 179.5"];
13249 -> 13250 ;
13251 [label="mse = 0.0\nsamples = 1\nvalue = 179.0"];
13250 -> 13251 ;
13252 [label="mse = 0.0\nsamples = 1\nvalue = 180.0"] ;
13250 -> 13252 ;
13253 [label="mse = 0.0\nsamples = 1\nvalue = 183.0"] ;
13249 -> 13253 ;
13254 [label="mse = 0.0\nsamples = 1\nvalue = 196.0"];
13246 -> 13254 ;
13255 [label="mse = 0.0 \times = 1 \times = 167.0"];
13243 -> 13255 ;
13256 [label="X[35] <= 22.12 \le = 16.0 \le = 2 \le = 134.0"];
13240 -> 13256 ;
13257 [label="mse = 0.0\nsamples = 1\nvalue = 138.0"];
13256 -> 13257 ;
13258 [label="mse = 0.0\nsamples = 1\nvalue = 130.0"];
13256 -> 13258 ;
13259 [label="X[15] <= 0.5 nmse = 166.64 nsamples = 5 nvalue = 188.4"];
13239 -> 13259 ;
13260 [label="X[35] <= 15.88 \times = 62.5 \times = 4 \times = 183.0"];
13259 -> 13260 ;
13261 [label="mse = 0.0\nsamples = 1\nvalue = 170.0"];
13260 -> 13261 ;
13262 [label="X[30] <= 0.5\nmse = 8.222\nsamples = 3\nvalue = 187.333"];
13260 -> 13262 ;
13263 [label="mse = 0.0\nsamples = 1\nvalue = 191.0"] ;
13262 -> 13263 ;
13264 [label="X[14] <= 0.5 nmse = 2.25 nsamples = 2 nvalue = 185.5"];
13262 -> 13264 ;
13265 [label="mse = 0.0\nsamples = 1\nvalue = 187.0"] ;
```

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13264 -> 13265 ;
13266 [label="mse = 0.0\nsamples = 1\nvalue = 184.0"];
13264 -> 13266 ;
13267 [label="mse = 0.0\nsamples = 1\nvalue = 210.0"];
13259 -> 13267 ;
13268 [label="X[34] <= 73.0 \rangle = 493.061 \rangle = 7 \rangle = 7 \rangle
126.714"];
13232 -> 13268 ;
13269 [label="X[33] <= 21.501 \rangle = 246.64 \rangle = 5 \rangle = 137.6
13268 -> 13269 ;
13270 [label="X[35] <= 10.777 \rangle = 9.556 \rangle = 3 \rangle = 13270 
149.667"];
13269 -> 13270 ;
13271 [label="mse = 0.0\nsamples = 1\nvalue = 154.0"];
13270 -> 13271 ;
13272 [label="X[33] <= 18.502 \rangle = 0.25 \rangle = 2 \rangle = 147.5" ;
13270 -> 13272 ;
13273 [label="mse = 0.0 \times = 1 \times = 147.0"];
13272 -> 13273 ;
13274 [label="mse = 0.0\nsamples = 1\nvalue = 148.0"] ;
13272 -> 13274 ;
13275 [label="X[30] <= 0.5 \le = 56.25 \le 2 \le = 2 \le = 119.5"];
13269 -> 13275 ;
13276 [label="mse = 0.0\nsamples = 1\nvalue = 127.0"];
13275 -> 13276 ;
13277 [label="mse = 0.0\nsamples = 1\nvalue = 112.0"];
13275 -> 13277 ;
13278 [label="X[34] <= 77.5 \mid = 72.25 \mid = 2 \mid = 99.5"];
13268 -> 13278 ;
13279 [label="mse = 0.0\nsamples = 1\nvalue = 108.0"];
13278 -> 13279 ;
13280 [label="mse = 0.0\nsamples = 1\nvalue = 91.0"];
13278 -> 13280 ;
281.0"];
13135 -> 13281 ;
13282 [label="X[33] <= 23.501 \rangle = 1390.688 \rangle = 4 \rangle = 4 \rangle
329.25"];
13281 -> 13282 ;
13283 [label="X[43] <= 0.5 nmse = 267.556 nsamples = 3 nvalue = 309.333"]
13282 -> 13283 ;
13284 [label="mse = 0.0\nsamples = 1\nvalue = 332.0"];
13283 -> 13284 ;
13285 [label="X[34] <= 68.5 \times = 16.0 \times = 2 \times = 2 \times = 298.0"];
13283 -> 13285 ;
13286 [label="mse = 0.0\nsamples = 1\nvalue = 302.0"] ;
13285 -> 13286 ;
13287 [label="mse = 0.0\nsamples = 1\nvalue = 294.0"];
13285 -> 13287 ;
13288 [label="mse = 0.0\nsamples = 1\nvalue = 389.0"] ;
13282 -> 13288 ;
13289 [label="X[32] <= 0.5 nmse = 5166.64 nsamples = 5 nvalue = 242.4"];
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13281 -> 13289 ;
13290 [label="X[37] <= 0.5\nmse = 338.889\nsamples = 3\nvalue = 291.667"]
13289 -> 13290 ;
13291 [label="mse = 0.0\nsamples = 1\nvalue = 315.0"];
13290 -> 13291 ;
13292 [label="X[35] <= 22.12 | nmse = 100.0 | nsamples = 2 | nvalue = 280.0"];
13290 -> 13292 ;
13293 [label="mse = 0.0\nsamples = 1\nvalue = 270.0"];
13292 -> 13293 ;
13294 [label="mse = 0.0\nsamples = 1\nvalue = 290.0"];
13292 -> 13294 ;
13295 [label="X[35] <= 20.417 nmse = 3306.25 nsamples = 2 nvalue =
168.5"];
13289 -> 13295 ;
13296 [label="mse = 0.0\nsamples = 1\nvalue = 226.0"] ;
13295 -> 13296 ;
13297 [label="mse = 0.0\nsamples = 1\nvalue = 111.0"];
13295 -> 13297 ;
13298 [label="X[31] <= 0.5\nmse = 2849.9\nsamples = 38\nvalue = 133.316"]
13134 -> 13298 ;
13299 [label="X[34] <= 91.5 \mid = 2220.472 \mid = 18 \mid
108.5"];
13298 -> 13299 ;
13300 [label="X[44] <= 0.5 nmse = 2014.777 nsamples = 16 nvalue 
115.812"];
13299 -> 13300 ;
13301 [label="X[33] \le 20.501 = 1972.0 = 9 = 9 = 138.0]
13300 -> 13301 ;
13302 [label="X[10] <= 0.5 \le = 1239.139 \le = 6 \le = 6
114.167"];
13301 -> 13302 ;
13303 [label="X[33] <= 18.502 \rangle = 30.25 \rangle = 2 \rangle = 18.502
13302 -> 13303 ;
13304 [label="mse = 0.0\nsamples = 1\nvalue = 164.0"];
13303 -> 13304 ;
13305 [label="mse = 0.0\nsamples = 1\nvalue = 153.0"];
13303 -> 13305 ;
13306 [label="X[37] <= 0.5 nmse = 369.5 nsamples = 4 nvalue = 92.0"];
13302 -> 13306 ;
13307 [label="X[33] <= 19.003 \rangle = 400.0 \rangle = 2 \rangle = 79.0" ;
13306 -> 13307 ;
13308 [label="mse = 0.0\nsamples = 1\nvalue = 59.0"];
13307 -> 13308 ;
13309 [label="mse = 0.0\nsamples = 1\nvalue = 99.0"];
13307 -> 13309 ;
13310 [label="X[35] \le 20.417 \le 1.0 \le 2 \le 2 \le 10.0"];
13306 -> 13310 ;
13311 [label="mse = 0.0 \times = 1 \times = 104.0"];
13310 -> 13311 ;
13312 [label="mse = 0.0\nsamples = 1\nvalue = 106.0"] ;
```

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13310 -> 13312 ;
13313 [label="X[46] \le 0.5 \le 29.556 \le 3 \le 185.667"]
13301 -> 13313 ;
13314 [label="X[35] <= 17.013 \rangle = 4.0 \rangle = 2 \rangle = 182.0";
13313 -> 13314 ;
13315 [label="mse = 0.0\nsamples = 1\nvalue = 180.0"];
13314 -> 13315 ;
13316 [label="mse = 0.0\nsamples = 1\nvalue = 184.0"] ;
13314 -> 13316 ;
13317 [label="mse = 0.0\nsamples = 1\nvalue = 193.0"] ;
13313 -> 13317 ;
13318 [label="X[10] <= 0.5 \le 623.061 \le 7 \le 7]
13300 -> 13318 ;
13319 [label="X[15] \le 0.5 \le 516.4 \le 5 \le 79.0"];
13318 -> 13319 ;
13320 [label="X[12] <= 0.5 \le = 217.688 \le = 4 \le = 69.75"];
13319 -> 13320 ;
13321 [label="X[35] \le 23.252 = 6.889 = 3 = 3 = 6.333]
13320 -> 13321 ;
13322 [label="X[14] <= 0.5\nsamples = 2\nvalue = 59.5"];
13321 -> 13322 ;
13323 [label="mse = 0.0\nsamples = 1\nvalue = 59.0"];
13322 -> 13323 ;
13324 [label="mse = 0.0\nsamples = 1\nvalue = 60.0"];
13322 -> 13324 ;
13325 [label="mse = 0.0\nsamples = 1\nvalue = 65.0"];
13321 -> 13325 ;
13326 [label="mse = 0.0\nsamples = 1\nvalue = 95.0"];
13320 -> 13326 ;
13327 [label="mse = 0.0\nsamples = 1\nvalue = 116.0"];
13319 -> 13327 ;
13328 [label="X[35] <= 14.748 \rangle = 289.0 \rangle = 2 \rangle = 108.0
13318 -> 13328 ;
13329 [label="mse = 0.0\nsamples = 1\nvalue = 91.0"];
13328 -> 13329 ;
13330 [label="mse = 0.0\nsamples = 1\nvalue = 125.0"];
13328 -> 13330 ;
13331 [label="X[15] \le 0.5 \le 16.0 \le 2 \le 2 \le 16.0 \le
13299 -> 13331 ;
13332 [label="mse = 0.0\nsamples = 1\nvalue = 54.0"];
13331 -> 13332 ;
13333 [label="mse = 0.0\nsamples = 1\nvalue = 46.0"];
13331 -> 13333 ;
13334 [label="X[42] <= 0.5\nmse = 2363.327\nsamples = 20\nvalue =
155.65"];
13298 -> 13334 ;
13335 [label="X[11] <= 0.5\nmse = 1650.339\nsamples = 17\nvalue =
167.882"];
13334 -> 13335 ;
```

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13336 [label="X[35] <= 3.971 \times = 1379.207 \times = 13 
180.846"];
13335 -> 13336 ;
13337 [label="X[16] <= 0.5 nmse = 30.25 nsamples = 2 nvalue = 135.5"];
13336 -> 13337 ;
13338 [label="mse = 0.0\nsamples = 1\nvalue = 130.0"] ;
13337 -> 13338 ;
13339 [label="mse = 0.0\nsamples = 1\nvalue = 141.0"];
13337 -> 13339 ;
13340 [label="X[35] <= 23.256 nmse = 1182.628 nsamples = 11 nvalue =
189.091"];
13336 -> 13340 ;
13341 [label="X[10] <= 0.5 nmse = 825.358 nsamples = 9 nvalue = 198.444"]
13340 -> 13341 ;
13342 [label="X[44] <= 0.5\nmse = 706.694\nsamples = 7\nvalue = 207.143"]
13341 -> 13342 ;
13343 [label="X[35] <= 18.149\nmse = 627.139\nsamples = 6\nvalue =
201.833"];
13342 -> 13343 ;
13344 [label="X[12] <= 0.5\nmse = 368.667\nsamples = 3\nvalue = 222.0"];
13343 -> 13344 ;
13345 [label="mse = 0.0\nsamples = 1\nvalue = 198.0"];
13344 -> 13345 ;
13346 [label="X[33] <= 18.502 \rangle = 121.0 = 2 \rangle = 2 \rangle = 234.0
13344 -> 13346 ;
13347 [label="mse = 0.0\nsamples = 1\nvalue = 223.0"] ;
13346 -> 13347 ;
13348 [label="mse = 0.0 \times = 1 \times = 245.0"];
13346 -> 13348 ;
13349 [label="X[35] <= 20.417 \rangle = 72.222 \rangle = 3 \rangle = 13349 [label="X[35] <= 20.417 \rangle = 72.222 \rangle = 3 \rangle
181.667"];
13343 -> 13349 ;
13350 [label="mse = 0.0 \times = 1 \times = 170.0"];
13349 -> 13350 ;
13351 [label="X[37] <= 0.5 nmse = 6.25 nsamples = 2 nvalue = 187.5"];
13349 -> 13351 ;
13352 [label="mse = 0.0\nsamples = 1\nvalue = 185.0"];
13351 -> 13352 ;
13353 [label="mse = 0.0 \times = 1 \times = 10.0"];
13351 -> 13353 ;
13354 [label="mse = 0.0 \times = 1 \times = 239.0"];
13342 -> 13354 ;
13355 [label="X[37] <= 0.5 nmse = 49.0 nsamples = 2 nvalue = 168.0"];
13341 -> 13355 ;
13356 [label="mse = 0.0\nsamples = 1\nvalue = 175.0"];
13355 -> 13356 ;
13357 [label="mse = 0.0\nsamples = 1\nvalue = 161.0"] ;
13355 -> 13357 ;
13358 [label="X[34] <= 85.5 \rangle = 625.0 \rangle = 2 \rangle = 147.0";
13340 -> 13358 ;
13359 [label="mse = 0.0\nsamples = 1\nvalue = 122.0"];
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13358 -> 13359 ;
13360 [label="mse = 0.0\nsamples = 1\nvalue = 172.0"];
13358 -> 13360 ;
13361 [label="X[38] <= 0.5\nmse = 210.188\nsamples = 4\nvalue = 125.75"]
13335 -> 13361 ;
13362 [label="X[35] <= 22.12 \le 64.0 \le 2 \le 2 \le 138.0"];
13361 -> 13362 ;
13363 [label="mse = 0.0 \times 10^{-1}];
13362 -> 13363 ;
13364 [label="mse = 0.0\nsamples = 1\nvalue = 130.0"];
13362 -> 13364 ;
13365 [label="X[43] <= 0.5 \rangle = 56.25 \rangle = 2 \rangle = 113.5";
13361 -> 13365 ;
13366 [label="mse = 0.0 \times 10^{-1}];
13365 -> 13366 ;
13367 [label="mse = 0.0\nsamples = 1\nvalue = 106.0"];
13365 -> 13367 ;
13368 [label="X[13] \le 0.5 \le 750.889 \le 3 \le 3 \le 86.333"]
13334 -> 13368 ;
13369 [label="X[33] <= 21.501 \rangle = 225.0 \rangle = 2 \rangle = 2 \rangle = 69.0 ;
13368 -> 13369 ;
13370 [label="mse = 0.0 \times = 1 \times = 54.0"];
13369 -> 13370 ;
13371 [label="mse = 0.0\nsamples = 1\nvalue = 84.0"];
13369 -> 13371 ;
13372 [label="mse = 0.0\nsamples = 1\nvalue = 121.0"];
13368 -> 13372 ;
13373 [label="X[37] <= 0.5 \le = 3536.295 \le = 143 \le =
153.657"];
13065 -> 13373 ;
13374 [label="X[32] <= 0.5\nmse = 3973.097\nsamples = 73\nvalue =
180.329"];
13373 -> 13374 ;
13375 [label="X[47] <= 0.5\nmse = 3131.658\nsamples = 64\nvalue =
190.328"];
13374 -> 13375 ;
13376 [label="X[33] <= 23.501 \rangle = 2913.201 \rangle = 54 \rangle = 54
182.611"];
13375 -> 13376 ;
13377 [label="X[29] <= 0.5\nmse = 2506.226\nsamples = 47\nvalue =
175.83"];
13376 -> 13377 ;
13378 [label="X[34] <= 70.0 \rangle = 2896.964 \rangle = 14 \rangle = 14
151.5"];
13377 -> 13378 ;
13379 [label="X[33] <= 18.502\nmse = 868.222\nsamples = 3\nvalue =
232.333"];
13378 -> 13379 ;
13380 [label="X[25] \le 0.5 \le 0.25 \le 2 \le 2 \le 2 \le 1.5"];
13379 -> 13380 ;
13381 [label="mse = 0.0\nsamples = 1\nvalue = 211.0"];
13380 -> 13381 ;
```

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13382 [label="mse = 0.0\nsamples = 1\nvalue = 212.0"] ;
13380 -> 13382 ;
13383 [label="mse = 0.0\nsamples = 1\nvalue = 274.0"];
13379 -> 13383 ;
13384 [label="X[45] <= 0.5\nmse = 1182.248\nsamples = 11\nvalue =
129.455"];
13378 -> 13384 ;
13385 [label="X[34] <= 75.0 \rangle = 1019.44 \rangle = 10 \rangle = 10 \rangle = 124.4
13384 -> 13385 ;
13386 [label="X[35] \le 27.227 \le 171.0 \le 4 \le 4 \le 146.0"]
13385 -> 13386 ;
13387 [label="X[33] <= 21.0\nmse = 32.0\nsamples = 3\nvalue = 153.0"];
13386 -> 13387 ;
13388 [label="mse = 0.0\nsamples = 2\nvalue = 157.0"];
13387 -> 13388 ;
13389 [label="mse = 0.0\nsamples = 1\nvalue = 145.0"] ;
13387 -> 13389 ;
13390 [label="mse = 0.0\nsamples = 1\nvalue = 125.0"];
13386 -> 13390 ;
13391 [label="X[34] <= 88.5\nmse = 1066.667\nsamples = 6\nvalue = 110.0"]
13385 -> 13391 ;
13392 [label="X[33] <= 21.999 \rangle = 472.64 = 5 value = 98.4]
13391 -> 13392 ;
13393 [label="X[24] \le 0.5nmse = 29.0\nsamples = 4\nvalue = 109.0"];
13392 -> 13393 ;
13394 [label="X[35] <= 13.045 \rangle = 2.667 \rangle = 3 \rangle = 112.0
13393 -> 13394 ;
13395 [label="mse = 0.0\nsamples = 1\nvalue = 114.0"];
13394 -> 13395 ;
13396 [label="X[25] \le 0.5 \le 1.0 \le 2 \le 1.0 \le 11.0"];
13394 -> 13396 ;
13397 [label="mse = 0.0\nsamples = 1\nvalue = 112.0"];
13396 -> 13397 ;
13398 [label="mse = 0.0\nsamples = 1\nvalue = 110.0"];
13396 -> 13398 ;
13399 [label="mse = 0.0\nsamples = 1\nvalue = 100.0"];
13393 -> 13399 ;
13400 [label="mse = 0.0\nsamples = 1\nvalue = 56.0"];
13392 -> 13400 ;
13401 [label="mse = 0.0\nsamples = 1\nvalue = 168.0"];
13391 -> 13401 ;
13402 [label="mse = 0.0\nsamples = 1\nvalue = 180.0"];
13384 -> 13402 ;
13403 [label="X[31] <= 0.5\nmse = 1982.795\nsamples = 33\nvalue =
186.152"];
13377 -> 13403 ;
13404 [label="X[33] <= 16.498 \rangle = 1194.019 \rangle = 23 \rangle = 23 \rangle
198.739"];
13403 -> 13404 ;
```

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13405 [label="X[34] <= 68.0 \times = 648.688 \times = 4 \times = 157.25"]
13404 -> 13405 ;
13406 [label="X[48] <= 0.5 \le 49.0 \le 2 \le 2 \le 133.0"];
13405 -> 13406 ;
13407 [label="mse = 0.0\nsamples = 1\nvalue = 140.0"];
13406 -> 13407 ;
13408 [label="mse = 0.0\nsamples = 1\nvalue = 126.0"];
13406 -> 13408 ;
13409 [label="X[43] <= 0.5 \rangle = 72.25 \rangle = 2 \rangle = 181.5" ;
13405 -> 13409 ;
13410 [label="mse = 0.0\nsamples = 1\nvalue = 190.0"];
13409 -> 13410 ;
13411 [label="mse = 0.0\nsamples = 1\nvalue = 173.0"];
13409 -> 13411 ;
13412 [label="X[33] <= 20.0 nmse = 870.144 nsamples = 19 nvalue 
207.474"];
13404 -> 13412 ;
13413 [label="X[35] <= 23.256 nmse = 661.231 nsamples = 13 nvalue =
199.0"];
13412 -> 13413 ;
13414 [label="X[34] <= 72.5 \rangle = 472.222 \rangle = 12 \rangle = 12
194.667"];
13413 -> 13414 ;
13415 [label="X[35] <= 20.417 \\nmse = 204.776 \\nsamples = 7 \\nvalue = 204.776 \\nsamples = 7 \\nvalue = 204.776 \\nsamples = 20
185.714"];
13414 -> 13415 ;
13416 [label="X[41] <= 0.5 nmse = 177.889 nsamples = 6 nvalue = 188.667"]
13415 -> 13416 ;
13417 [label="X[42] <= 0.5\nmse = 16.222\nsamples = 3\nvalue = 196.333"]
13416 -> 13417 ;
13418 [label="X[27] <= 0.5 nmse = 0.25 nsamples = 2 nvalue = 193.5"];
13417 -> 13418 ;
13419 [label="mse = 0.0\nsamples = 1\nvalue = 193.0"];
13418 -> 13419 ;
13420 [label="mse = 0.0\nsamples = 1\nvalue = 194.0"];
13418 -> 13420 ;
13421 [label="mse = 0.0\nsamples = 1\nvalue = 202.0"];
13417 -> 13421 ;
13422 [label="X[34] <= 59.5 \\ nmse = 222.0 \\ nsamples = 3 \\ nvalue = 181.0"];
13416 -> 13422 ;
13423 [label="mse = 0.0\nsamples = 1\nvalue = 202.0"];
13422 -> 13423 ;
13424 [label="X[24] <= 0.5 nmse = 2.25 nsamples = 2 nvalue = 170.5"];
13422 -> 13424 ;
13425 [label="mse = 0.0\nsamples = 1\nvalue = 172.0"] ;
13424 -> 13425 ;
13426 [label="mse = 0.0\nsamples = 1\nvalue = 169.0"];
13424 -> 13426 ;
13427 [label="mse = 0.0\nsamples = 1\nvalue = 168.0"];
13415 -> 13427 ;
13428 [label="X[44] <= 0.5\nmse = 577.36\nsamples = 5\nvalue = 207.2"];
```

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13414 -> 13428 ;
13429 [label="X[33] <= 18.502 \rangle = 201.5 \rangle = 4 \rangle = 197.0
13428 -> 13429 ;
13430 [label="X[42] <= 0.5\nmse = 33.556\nsamples = 3\nvalue = 189.333"]
13429 -> 13430 ;
13431 [label="X[33] <= 17.502 \rangle = 20.25 \rangle = 2 \rangle = 2 \rangle
13430 -> 13431 ;
13432 [label="mse = 0.0\nsamples = 1\nvalue = 197.0"] ;
13431 -> 13432 ;
13433 [label="mse = 0.0\nsamples = 1\nvalue = 188.0"];
13431 -> 13433 ;
13434 [label="mse = 0.0\nsamples = 1\nvalue = 183.0"];
13430 -> 13434 ;
13435 [label="mse = 0.0\nsamples = 1\nvalue = 220.0"];
13429 -> 13435 ;
13436 [label="mse = 0.0 \times = 1 \times = 248.0"];
13428 -> 13436 ;
13437 [label="mse = 0.0\nsamples = 1\nvalue = 251.0"];
13413 -> 13437 ;
13438 [label="X[48] <= 0.5 nmse = 830.139 nsamples = 6 nvalue = 225.833"]
13412 -> 13438 ;
13439 [label="X[34] <= 75.5 \rangle = 646.56 \rangle = 5 \rangle = 218.2"];
13438 -> 13439 ;
13440 [label="mse = 0.0\nsamples = 1\nvalue = 174.0"];
13439 -> 13440 ;
13441 [label="X[44] <= 0.5\nmse = 197.688\nsamples = 4\nvalue = 229.25"]
13439 -> 13441 ;
13442 [label="X[43] <= 0.5 nmse = 43.556 nsamples = 3 nvalue = 236.667"]
13441 -> 13442 ;
13443 [label="mse = 0.0\nsamples = 1\nvalue = 232.0"];
13442 -> 13443 ;
13444 [label="X[35] <= 5.103 \times = 49.0 \times = 2 \times = 2 \times = 239.0"];
13442 -> 13444 ;
13445 [label="mse = 0.0 \times = 1 \times = 246.0"];
13444 -> 13445 ;
13446 [label="mse = 0.0\nsamples = 1\nvalue = 232.0"];
13444 -> 13446 ;
13447 [label="mse = 0.0 \times = 1 \times = 207.0"];
13441 -> 13447 ;
13448 [label="mse = 0.0\nsamples = 1\nvalue = 264.0"];
13438 -> 13448 ;
13449 [label="X[34] <= 85.5 \mid = 2594.36 \mid = 10 \mid = 157.2"]
13403 -> 13449 ;
168.556"];
13449 -> 13450 ;
```

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13451 [label="X[48] <= 0.5\nmse = 1153.959\nsamples = 7\nvalue =
158.571"];
13450 -> 13451 ;
13452 [label="X[35] <= 19.851 \le 402.96 \le 5 \le 5 \le 19.851
13451 -> 13452 ;
13453 [label="X[24] <= 0.5 nmse = 71.25 nsamples = 4 nvalue = 134.5"];
13452 -> 13453 ;
13454 [label="X[34] <= 82.5 nmse = 14.0 nsamples = 3 nvalue = 130.0"];
13453 -> 13454 ;
13455 [label="X[33] <= 18.0 \le = 2.25 \le = 2 \le = 127.5"];
13454 -> 13455 ;
13456 [label="mse = 0.0\nsamples = 1\nvalue = 126.0"];
13455 -> 13456 ;
13457 [label="mse = 0.0\nsamples = 1\nvalue = 129.0"];
13455 -> 13457 ;
13458 [label="mse = 0.0 \times = 1 \times = 135.0"];
13454 -> 13458 ;
13459 [label="mse = 0.0 \times = 1 \times = 148.0"];
13453 -> 13459 ;
13460 [label="mse = 0.0\nsamples = 1\nvalue = 181.0"] ;
13452 -> 13460 ;
13461 [label="X[33] <= 16.502 \rangle = 1122.25 \rangle = 2 \rangle = 2 \rangle
195.5"];
13451 -> 13461 ;
13462 [label="mse = 0.0\nsamples = 1\nvalue = 162.0"];
13461 -> 13462 ;
13463 [label="mse = 0.0\nsamples = 1\nvalue = 229.0"] ;
13461 -> 13463 ;
13464 [label="X[34] <= 75.5 \rangle = 1560.25 \rangle = 2 \rangle = 2 \rangle
13450 -> 13464 ;
13465 [label="mse = 0.0\nsamples = 1\nvalue = 164.0"];
13464 -> 13465 ;
13466 [label="mse = 0.0 \times = 1 \times = 243.0"];
13464 -> 13466 ;
13467 [label="mse = 0.0\nsamples = 1\nvalue = 55.0"];
13449 -> 13467 ;
228.143"];
13376 -> 13468 ;
13469 [label="X[31] <= 0.5 \rangle = 121.0 \rangle = 2 \rangle = 142.0" ;
13468 -> 13469 ;
13470 [label="mse = 0.0\nsamples = 1\nvalue = 153.0"];
13469 -> 13470 ;
13471 [label="mse = 0.0\nsamples = 1\nvalue = 131.0"];
13469 -> 13471 ;
13472 [label="X[30] <= 0.5\nmse = 365.44\nsamples = 5\nvalue = 262.6"];
13468 -> 13472 ;
13473 [label="X[48] <= 0.5 nmse = 4.0 nsamples = 2 nvalue = 240.0"];
13472 -> 13473 ;
13474 [label="mse = 0.0 \times = 1 \times = 242.0"];
13473 -> 13474 ;
13475 [label="mse = 0.0\nsamples = 1\nvalue = 238.0"];
```

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13473 -> 13475 ;
13476 [label="X[43] <= 0.5 nmse = 38.889 nsamples = 3 nvalue = 277.667"]
13472 -> 13476 ;
13477 [label="X[45] <= 0.5\nse = 6.25\nsamples = 2\nvalue = 273.5"];
13476 -> 13477 ;
13478 [label="mse = 0.0\nsamples = 1\nvalue = 271.0"];
13477 -> 13478 ;
13479 [label="mse = 0.0\nsamples = 1\nvalue = 276.0"];
13477 -> 13479 ;
13480 [label="mse = 0.0\nsamples = 1\nvalue = 286.0"] ;
13476 -> 13480 ;
13481 [label="X[28] <= 0.5 nmse = 2253.2 nsamples = 10 nvalue = 232.0"];
13375 -> 13481 ;
13482 [label="X[34] <= 78.0 \rangle = 970.806 \rangle = 6 \rangle = 6 \rangle
249.833"1;
13481 -> 13482 ;
13483 [label="X[34] <= 71.0 \le = 898.188 \le = 4 \le = 263.25"]
13482 -> 13483 ;
13484 [label="X[27] <= 0.5 \times = 240.25 \times = 2 \times = 25.5"];
13483 -> 13484 ;
13485 [label="mse = 0.0\nsamples = 1\nvalue = 251.0"];
13484 -> 13485 ;
13486 [label="mse = 0.0\nsamples = 1\nvalue = 220.0"];
13484 -> 13486 ;
13487 [label="X[33] <= 20.501 nmse = 16.0 nsamples = 2 nvalue = 291.0"];
13483 -> 13487 ;
13488 [label="mse = 0.0\nsamples = 1\nvalue = 287.0"] ;
13487 -> 13488 ;
13489 [label="mse = 0.0 \times = 1 \times = 295.0"];
13487 -> 13489 ;
13490 [label="X[34] <= 86.0 \rangle = 36.0 = 2 \rangle = 223.0";
13482 -> 13490 ;
13491 [label="mse = 0.0\nsamples = 1\nvalue = 229.0"];
13490 -> 13491 ;
13492 [label="mse = 0.0\nsamples = 1\nvalue = 217.0"];
13490 -> 13492 ;
205.25"];
13481 -> 13493 ;
13494 [label="X[33] <= 17.498 \rangle = 841.0 = 2 \rangle = 2 \rangle = 250.0
13493 -> 13494 ;
13495 [label="mse = 0.0\nsamples = 1\nvalue = 221.0"];
13494 -> 13495 ;
13496 [label="mse = 0.0\nsamples = 1\nvalue = 279.0"];
13494 -> 13496 ;
13497 [label="X[34] <= 73.0 \times = 1122.25 \times = 2 \times = 160.5"]
13493 -> 13497 ;
13498 [label="mse = 0.0\nsamples = 1\nvalue = 127.0"] ;
13497 -> 13498 ;
13499 [label="mse = 0.0\nsamples = 1\nvalue = 194.0"];
```

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13497 -> 13499 ;
13500 [label="X[27] <= 0.5 nmse = 4189.506 nsamples = 9 nvalue =
109.222"];
13374 -> 13500 ;
13501 [label="X[35] <= 14.744 \rangle = 1576.694 \rangle = 7 \rangle = 13501 [label="X[35] <= 14.744 \rangle = 1576.694 \rangle = 1576.69
80.143"];
13500 -> 13501 ;
13502 [label="X[44] <= 0.5 nmse = 337.688 nsamples = 4 nvalue = 54.25"];
13501 -> 13502 ;
13503 [label="X[35] <= 3.971 \rangle = 16.222 \rangle = 3 \rangle = 3 \rangle
13502 -> 13503 ;
13504 [label="mse = 0.0\nsamples = 1\nvalue = 59.0"];
13503 -> 13504 ;
13505 [label="X[28] <= 0.5 nmse = 0.25 nsamples = 2 nvalue = 67.5"];
13503 -> 13505 ;
13506 [label="mse = 0.0 \times = 1 \times = 67.0"];
13505 -> 13506 ;
13507 [label="mse = 0.0\nsamples = 1\nvalue = 68.0"];
13505 -> 13507 ;
13508 [label="mse = 0.0\nsamples = 1\nvalue = 23.0"] ;
13502 -> 13508 ;
13509 [label="X[45] <= 0.5\nmse = 1142.889\nsamples = 3\nvalue =
114.667"];
13501 -> 13509 ;
13510 [label="X[26] <= 0.5 nmse = 81.0 nsamples = 2 nvalue = 138.0"];
13509 -> 13510 ;
13511 [label="mse = 0.0\nsamples = 1\nvalue = 147.0"];
13510 -> 13511 ;
13512 [label="mse = 0.0\nsamples = 1\nvalue = 129.0"];
13510 -> 13512 ;
13513 [label="mse = 0.0\nsamples = 1\nvalue = 68.0"];
13509 -> 13513 ;
13514 [label="X[33] <= 21.003 \nmse = 16.0 \nsamples = 2 \nvalue = 211.0"];
13500 -> 13514 ;
13515 [label="mse = 0.0 \times = 1 \times = 207.0"];
13514 -> 13515 ;
13516 [label="mse = 0.0\nsamples = 1\nvalue = 215.0"];
13514 -> 13516 ;
13517 [label="X[32] <= 0.5 nmse = 1565.275 nsamples = 70 nvalue =
125.843"];
13373 -> 13517 ;
13518 [label="X[35] <= 20.417 \rangle = 999.442 \rangle = 63 \rangle = 63 \rangle
133.286"];
13517 -> 13518 ;
13519 [label="X[49] <= 0.5 nmse = 819.033 nsamples = 53 nvalue =
140.283"];
13518 -> 13519 ;
13520 [label="X[33] <= 19.501 \rangle = 681.032 \rangle = 51 \rangle = 51
142.784"];
13519 -> 13520 ;
13521 [label="X[34] <= 91.0 nmse = 601.718 nsamples = 25 nvalue =
133.96"];
13520 -> 13521 ;
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13522 [label="X[34] <= 67.5 \rangle = 629.612 \rangle = 22 \rangle = 2
131.455"];
13521 -> 13522 ;
13523 [label="mse = 0.0\nsamples = 1\nvalue = 167.0"];
13522 -> 13523 ;
13524 [label="X[33] <= 15.499 \rangle = 596.562 \rangle = 21 \rangle = 21 \rangle
129.762"];
13522 -> 13524 ;
13525 [label="X[34] <= 81.5 nmse = 784.0 nsamples = 2 nvalue = 107.0"];
13524 -> 13525 ;
13526 [label="mse = 0.0 \times = 1 \times = 79.0"];
13525 -> 13526 ;
13527 [label="mse = 0.0\nsamples = 1\nvalue = 135.0"];
13525 -> 13527 ;
13528 [label="X[34] <= 85.5 nmse = 516.554 nsamples = 19 nvalue =
132.158"];
13524 -> 13528 ;
135.25"];
13528 -> 13529 ;
13530 [label="X[26] <= 0.5 \le = 596.248 \le = 11 \le =
129.455"];
13529 -> 13530 ;
13531 [label="X[47] <= 0.5 nmse = 473.136 nsamples = 9 nvalue = 134.556"]
13530 -> 13531 ;
13532 [label="X[34] <= 80.0 \times = 302.25 \times = 8 \times = 129.5"];
13531 -> 13532 ;
13533 [label="X[48] <= 0.5\nmse = 333.556\nsamples = 6\nvalue = 133.667"]
13532 -> 13533 ;
13534 [label="mse = 0.0\nsamples = 1\nvalue = 152.0"];
13533 -> 13534 ;
13535 [label="X[28] <= 0.5 nmse = 319.6 nsamples = 5 nvalue = 130.0"];
13533 -> 13535 ;
13536 [label="X[34] <= 70.0 \rangle = 286.688 \rangle = 4 \rangle = 125.25"
13535 -> 13536 ;
13537 [label="mse = 0.0\nsamples = 1\nvalue = 146.0"];
13536 -> 13537 ;
13538 [label="X[35] <= 11.343 \rangle = 190.889 \rangle = 3 \rangle = 13538 [label="X[35] <= 11.343 \rangle = 190.889 \rangle = 190.899 \rangle = 190.889 \rangle = 190.889 \rangle = 190.899 \rangle = 19
118.333"];
13536 -> 13538 ;
13539 [label="X[34] <= 74.5 \\ nmse = 25.0 \\ nsamples = 2 \\ nvalue = 109.0"];
13538 -> 13539 ;
13540 [label="mse = 0.0\nsamples = 1\nvalue = 114.0"];
13539 -> 13540 ;
13541 [label="mse = 0.0\nsamples = 1\nvalue = 104.0"] ;
13539 -> 13541 ;
13542 [label="mse = 0.0\nsamples = 1\nvalue = 137.0"];
13538 -> 13542 ;
13543 [label="mse = 0.0 \times = 1 \times = 149.0"];
13535 -> 13543 ;
13544 [label="mse = 0.0\nsamples = 2\nvalue = 117.0"];
```

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13532 -> 13544 ;
13545 [label="mse = 0.0\nsamples = 1\nvalue = 175.0"];
13531 -> 13545 ;
13546 [label="X[28] <= 0.5\nsamples = 2\nvalue = 106.5"];
13530 -> 13546 ;
13547 [label="mse = 0.0\nsamples = 1\nvalue = 129.0"] ;
13546 -> 13547 ;
13548 [label="mse = 0.0\nsamples = 1\nvalue = 84.0"];
13546 -> 13548 ;
13549 [label="X[33] <= 17.502 \rangle = 172.4 = 5 \rangle = 148.0
13529 -> 13549 ;
13550 [label="X[34] <= 77.5 \rangle = 36.222 \rangle = 3 \rangle = 140.333"]
13549 -> 13550 ;
13551 [label="X[29] \le 0.5 \le 2.25 \le 2 \le 144.5"];
13550 -> 13551 ;
13552 [label="mse = 0.0\nsamples = 1\nvalue = 143.0"] ;
13551 -> 13552 ;
13553 [label="mse = 0.0\nsamples = 1\nvalue = 146.0"];
13551 -> 13553 ;
13554 [label="mse = 0.0\nsamples = 1\nvalue = 132.0"];
13550 -> 13554 ;
13555 [label="X[31] <= 0.5 nmse = 156.25 nsamples = 2 nvalue = 159.5"];
13549 -> 13555 ;
13556 [label="mse = 0.0\nsamples = 1\nvalue = 172.0"];
13555 -> 13556 ;
13557 [label="mse = 0.0\nsamples = 1\nvalue = 147.0"] ;
13555 -> 13557 ;
13558 [label="X[33] <= 17.498 \rangle = 80.889 \rangle = 3 \rangle = 13558 [label="X[33] <= 17.498 \rangle = 13568 [label="X[33] <= 17.498 ][label="X[33] <= 17.498 [label="X[33] <= 17.
115.667"];
13528 -> 13558 ;
13559 [label="X[43] <= 0.5 nmse = 25.0 nsamples = 2 nvalue = 110.0"];
13558 -> 13559 ;
13560 [label="mse = 0.0\nsamples = 1\nvalue = 105.0"];
13559 -> 13560 ;
13561 [label="mse = 0.0\nsamples = 1\nvalue = 115.0"];
13559 -> 13561 ;
13562 [label="mse = 0.0\nsamples = 1\nvalue = 127.0"];
13558 -> 13562 ;
13563 [label="X[35] <= 6.24\nmse = 13.556\nsamples = 3\nvalue = 152.333"]
13521 -> 13563 ;
13564 [label="X[26] <= 0.5 \le 4.0 \le 2 \le 150.0"];
13563 -> 13564 ;
13565 [label="mse = 0.0\nsamples = 1\nvalue = 152.0"];
13564 -> 13565 ;
13566 [label="mse = 0.0\nsamples = 1\nvalue = 148.0"];
13564 -> 13566 ;
13567 [label="mse = 0.0\nsamples = 1\nvalue = 157.0"];
13563 -> 13567 ;
13568 [label="X[34] <= 71.0 \rangle = 610.428 \rangle = 26 \rangle = 26 \rangle
151.269"];
13520 -> 13568 ;
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13569 [label="X[25] <= 0.5 \le = 585.5 \le = 4 \le = 173.0"];
13568 -> 13569 ;
13570 [label="X[34] <= 65.0 \rangle = 49.0 \rangle = 2 \rangle = 150.0" ;
13569 -> 13570 ;
13571 [label="mse = 0.0\nsamples = 1\nvalue = 143.0"];
13570 -> 13571 ;
13572 [label="mse = 0.0 \times = 1 \times = 157.0"];
13570 -> 13572 ;
13573 [label="X[33] <= 21.501 \rangle = 64.0 \rangle = 2 \rangle = 196.0" ;
13569 -> 13573 ;
13574 [label="mse = 0.0\nsamples = 1\nvalue = 188.0"];
13573 -> 13574 ;
13575 [label="mse = 0.0\nsamples = 1\nvalue = 204.0"];
13573 -> 13575 ;
13576 [label="X[29] <= 0.5 nmse = 513.49 nsamples = 22 nvalue = 147.318"]
13568 -> 13576 ;
13577 [label="X[34] <= 85.5 nmse = 565.21 nsamples = 10 nvalue = 157.7"]
13576 -> 13577 ;
13578 [label="X[34] <= 80.5 \nmse = 491.734 \nsamples = 8 \nvalue =
151.625"];
13577 -> 13578 ;
13579 [label="X[33] <= 23.501 nmse = 324.556 nsamples = 6 nvalue =
160.667"];
13578 -> 13579 ;
13580 [label="X[35] <= 18.149 \rangle = 380.25 \rangle = 2 \rangle = 149.5
13579 -> 13580 ;
13581 [label="mse = 0.0\nsamples = 1\nvalue = 130.0"] ;
13580 -> 13581 ;
13582 [label="mse = 0.0\nsamples = 1\nvalue = 169.0"] ;
13580 -> 13582 ;
13583 [label="X[44] <= 0.5\nmse = 203.188\nsamples = 4\nvalue = 166.25"]
13579 -> 13583 ;
13584 [label="X[30] <= 0.5\nse = 0.25\nseples = 2\nvalue = 161.5"];
13583 -> 13584 ;
13585 [label="mse = 0.0\nsamples = 1\nvalue = 162.0"];
13584 -> 13585 ;
13586 [label="mse = 0.0\nsamples = 1\nvalue = 161.0"];
13584 -> 13586 ;
13587 [label="mse = 361.0\nsamples = 2\nvalue = 171.0"];
13583 -> 13587 ;
13588 [label="X[33] <= 21.501 \rangle = 12.25 \rangle = 2 \rangle = 2 \rangle = 124.5
13578 -> 13588 ;
13589 [label="mse = 0.0\nsamples = 1\nvalue = 121.0"] ;
13588 -> 13589 ;
13590 [label="mse = 0.0 \times = 1 \times = 128.0"];
13588 -> 13590 ;
13591 [label="X[33] <= 21.999 \rangle = 121.0 = 2 \rangle = 182.0
13577 -> 13591 ;
```

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13592 [label="mse = 0.0\nsamples = 1\nvalue = 193.0"];
13591 -> 13592 ;
13593 [label="mse = 0.0\nsamples = 1\nvalue = 171.0"];
13591 -> 13593 ;
13594 [label="X[44] <= 0.5\nmse = 305.722\nsamples = 12\nvalue =
138.667"];
13576 -> 13594 ;
13595 [label="X[27] <= 0.5 \rangle = 202.595 \rangle = 11 = 1
135.364"];
13594 -> 13595 ;
13596 [label="X[47] <= 0.5 nmse = 158.222 nsamples = 9 nvalue = 139.333"]
13595 -> 13596 ;
13597 [label="X[42] <= 0.5 nmse = 101.25 nsamples = 4 nvalue = 131.5"];
13596 -> 13597 ;
13598 [label="X[34] <= 91.0 \le = 14.0 \le = 3 \le = 126.0"];
13597 -> 13598 ;
13599 [label="X[34] <= 80.5 \times = 2.25 \times = 2 \times = 123.5"];
13598 -> 13599 ;
13600 [label="mse = 0.0\nsamples = 1\nvalue = 125.0"];
13599 -> 13600 ;
13601 [label="mse = 0.0\nsamples = 1\nvalue = 122.0"];
13599 -> 13601 ;
13602 [label="mse = 0.0\nsamples = 1\nvalue = 131.0"];
13598 -> 13602 ;
13603 [label="mse = 0.0\nsamples = 1\nvalue = 148.0"];
13597 -> 13603 ;
13604 [label="X[30] <= 0.5 \le = 115.44 \le = 5 \le = 145.6"];
13596 -> 13604 ;
13605 [label="X[35] <= 6.24 \times = 100.0 \times = 2 \times = 137.0"];
13604 -> 13605 ;
13606 [label="mse = 0.0\nsamples = 1\nvalue = 127.0"];
13605 -> 13606 ;
13607 [label="mse = 0.0\nsamples = 1\nvalue = 147.0"];
13605 -> 13607 ;
13608 [label="X[35] <= 5.103 \rangle = 43.556 \rangle = 3 \rangle = 3 \rangle
151.333"];
13604 -> 13608 ;
13609 [label="mse = 0.0\nsamples = 1\nvalue = 160.0"];
13608 -> 13609 ;
13610 [label="X[33] \le 22.501 \rangle = 9.0 \rangle = 2 \rangle = 147.0";
13608 -> 13610 ;
13611 [label="mse = 0.0\nsamples = 1\nvalue = 150.0"];
13610 -> 13611 ;
13612 [label="mse = 0.0\nsamples = 1\nvalue = 144.0"];
13610 -> 13612 ;
13613 [label="X[47] <= 0.5 \rangle = 12.25 \rangle = 2 \rangle = 117.5";
13595 -> 13613 ;
13614 [label="mse = 0.0\nsamples = 1\nvalue = 114.0"];
13613 -> 13614 ;
13615 [label="mse = 0.0 \times 10^{-1}];
13613 -> 13615 ;
13616 [label="mse = 0.0\nsamples = 1\nvalue = 175.0"];
13594 -> 13616 ;
```

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13617 [label="X[29] <= 0.5 \le = 110.25 \le 2 \le 2 \le 76.5"];
13519 -> 13617 ;
13618 [label="mse = 0.0\nsamples = 1\nvalue = 66.0"];
13617 -> 13618 ;
13619 [label="mse = 0.0\nsamples = 1\nvalue = 87.0"];
13617 -> 13619 ;
13620 [label="X[25] <= 0.5\nmse = 320.76\nsamples = 10\nvalue = 96.2"];
13518 -> 13620 ;
13621 [label="X[27] <= 0.5 \le = 221.36 \le = 5 \le = 85.2"];
13620 -> 13621 ;
13622 [label="X[35] <= 36.868 \rangle = 128.188 \rangle = 4 \rangle = 128.188 \rangle
79.75"];
13621 -> 13622 ;
13623 [label="X[35] <= 27.227 \rangle = 60.667 \rangle = 3 \rangle = 85.0"
13622 -> 13623 ;
13624 [label="X[33] <= 17.0 \rangle = 16.0 \rangle = 2 \rangle = 2 \rangle ;
13623 -> 13624 ;
13625 [label="mse = 0.0\nsamples = 1\nvalue = 76.0"];
13624 -> 13625 ;
13626 [label="mse = 0.0\nsamples = 1\nvalue = 84.0"] ;
13624 -> 13626 ;
13627 [label="mse = 0.0 \times = 1 \times = 95.0"];
13623 -> 13627 ;
13628 [label="mse = 0.0\nsamples = 1\nvalue = 64.0"];
13622 -> 13628 ;
13629 [label="mse = 0.0\nsamples = 1\nvalue = 107.0"];
13621 -> 13629 ;
13630 [label="X[35] <= 23.822\nmse = 178.16\nsamples = 5\nvalue = 107.2"]
13620 -> 13630 ;
13631 [label="X[33] <= 17.502 \rangle = 42.667 \rangle = 3 \rangle = 98.0"
13630 -> 13631 ;
13632 [label="mse = 0.0\nsamples = 1\nvalue = 90.0"];
13631 -> 13632 ;
13633 [label="X[42] <= 0.5 nmse = 16.0 nsamples = 2 nvalue = 102.0"];
13631 -> 13633 ;
13634 [label="mse = 0.0\nsamples = 1\nvalue = 98.0"];
13633 -> 13634 ;
13635 [label="mse = 0.0\nsamples = 1\nvalue = 106.0"];
13633 -> 13635 ;
13636 [label="X[35] <= 27.227 \rangle = 64.0 \rangle = 2 \rangle = 121.0";
13630 -> 13636 ;
13637 [label="mse = 0.0\nsamples = 1\nvalue = 129.0"];
13636 -> 13637 ;
13638 [label="mse = 0.0\nsamples = 1\nvalue = 113.0"];
13636 -> 13638 ;
13639 [label="X[33] <= 21.003 \rangle = 1672.122 \rangle = 7 \rangle = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 18000 = 180000 = 180000 = 180000 = 180000 = 180000 = 180000 = 180000 = 
58.857"];
13517 -> 13639 ;
13640 [label="X[33] <= 17.0 \rangle = 299.917 = 6 \rangle = 6 \rangle = 43.5" ;
13639 -> 13640 ;
13641 [label="mse = 0.0\nsamples = 1\nvalue = 79.0"];
```

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13640 -> 13641 ;
13642 [label="X[43] <= 0.5 nmse = 57.44 nsamples = 5 nvalue = 36.4"];
13640 -> 13642 ;
13643 [label="X[47] <= 0.5 nmse = 38.0 nsamples = 4 nvalue = 39.0"];
13642 -> 13643 ;
13644 [label="X[26] <= 0.5\nmse = 6.22\nsamples = 3\nvalue = 42.333"];
13643 -> 13644 ;
13645 [label="X[48] <= 0.5 nmse = 1.0 nsamples = 2 nvalue = 44.0"];
13644 -> 13645 ;
13646 [label="mse = 0.0 \nsamples = 1 \nvalue = 45.0"];
13645 -> 13646 ;
13647 [label="mse = 0.0\nsamples = 1\nvalue = 43.0"];
13645 -> 13647 ;
13648 [label="mse = 0.0\nsamples = 1\nvalue = 39.0"];
13644 -> 13648 ;
13649 [label="mse = 0.0\nsamples = 1\nvalue = 29.0"];
13643 -> 13649 ;
13650 [label="mse = 0.0\nsamples = 1\nvalue = 26.0"];
13642 -> 13650 ;
13651 [label="mse = 0.0\nsamples = 1\nvalue = 151.0"];
13639 -> 13651 ;
13652 [label="X[38] <= 0.5 \le = 2179.686 \le = 152 \le = 152 \le = 150 \le = 
104.842"];
13064 -> 13652 ;
13653 [label="X[32] <= 0.5 \le = 1235.576 \le = 72 \le = 83.25"]
13652 -> 13653 ;
88.159"];
13653 -> 13654 ;
13655 [label="X[33] <= 19.501 \rangle = 1032.206 \rangle = 59 \rangle = 59
91.119"];
13654 -> 13655 ;
13656 [label="X[33] <= 17.502 nmse = 806.326 nsamples = 25 nvalue =
81.56"];
13655 -> 13656 ;
13657 [label="X[29] <= 0.5\nmse = 1041.148\nsamples = 13\nvalue =
90.923"];
13656 -> 13657 ;
13658 [label="X[33] <= 15.499 \rangle = 100.667 = 3 \rangle = 13658 [label="X[33] <= 15.499 \rangle = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.67 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 100.667 = 1
128.0"];
13657 -> 13658 ;
13659 [label="mse = 0.0 \times = 1 \times = 142.0"];
13658 -> 13659 ;
13660 [label="X[34] <= 73.5 \rangle = 4.0 \rangle = 2 value = 121.0";
13658 -> 13660 ;
13661 [label="mse = 0.0\nsamples = 1\nvalue = 119.0"];
13660 -> 13661 ;
13662 [label="mse = 0.0\nsamples = 1\nvalue = 123.0"];
13660 -> 13662 ;
13663 [label="X[33] <= 16.498 \times = 787.16 \times = 10 \times = 10 \times = 79.8"]
13657 -> 13663 ;
```

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13664 [label="X[35] <= 12.475 \rangle = 89.388 \rangle = 7 \rangle = 7 \rangle
62.429"1;
13663 -> 13664 ;
13665 [label="X[48] <= 0.5 nmse = 32.24 nsamples = 5 nvalue = 67.4"];
13664 -> 13665 ;
13666 [label="mse = 0.0\nsamples = 1\nvalue = 61.0"] ;
13665 -> 13666 ;
13667 [label="X[35] <= 3.405 \times = 27.5 \times = 4 \times = 69.0"];
13665 -> 13667 ;
13668 [label="mse = 0.0\nsamples = 1\nvalue = 62.0"];
13667 -> 13668 ;
13669 [label="X[35] <= 9.074 \le = 14.889 \le = 3 \le = 71.333"]
13667 -> 13669 ;
13670 [label="X[35] <= 7.376 \rangle = 1.0 \rangle = 2 \rangle = 74.0" ;
13669 -> 13670 ;
13671 [label="mse = 0.0 \times = 1 \times = 75.0"];
13670 -> 13671 ;
13672 [label="mse = 0.0\nsamples = 1\nvalue = 73.0"];
13670 -> 13672 ;
13673 [label="mse = 0.0\nsamples = 1\nvalue = 66.0"] ;
13669 -> 13673 ;
13674 [label="X[34] <= 73.5 \rangle = 16.0 \rangle = 2 \rangle = 50.0";
13664 -> 13674 ;
13675 [label="mse = 0.0\nsamples = 1\nvalue = 46.0"];
13674 -> 13675 ;
13676 [label="mse = 0.0\nsamples = 1\nvalue = 54.0"];
13674 -> 13676 ;
13677 [label="X[47] <= 0.5 nmse = 68.222 nsamples = 3 nvalue = 120.333"]
13663 -> 13677 ;
13678 [label="X[27] <= 0.5 nmse = 0.25 nsamples = 2 nvalue = 114.5"];
13677 -> 13678 ;
13679 [label="mse = 0.0\nsamples = 1\nvalue = 115.0"];
13678 -> 13679 ;
13680 [label="mse = 0.0\nsamples = 1\nvalue = 114.0"];
13678 -> 13680 ;
13681 [label="mse = 0.0\nsamples = 1\nvalue = 132.0"];
13677 -> 13681 ;
13682 [label="X[44] <= 0.5 nmse = 354.076 nsamples = 12 nvalue = 71.417"]
13656 -> 13682 ;
13683 [label="X[34] <= 91.0\nmse = 238.628\nsamples = 11\nvalue =
67.909"];
13682 -> 13683 ;
13684 [label="X[35] <= 18.149 \rangle = 181.76 \rangle = 10 \rangle = 65.2
13683 -> 13684 ;
13685 [label="X[31] <= 0.5\nmse = 258.472\nsamples = 6\nvalue = 69.167"]
13684 -> 13685 ;
13686 [label="X[35] <= 15.88 \rangle = 42.0 = 3 \rangle = 3 \rangle ;
13685 -> 13686 ;
13687 [label="X[33] <= 18.502\nse = 2.25\nsamples = 2\nvalue = 55.5"];
```

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13686 -> 13687 ;
13688 [label="mse = 0.0 \nsamples = 1 \nvalue = 54.0"];
13687 -> 13688 ;
13689 [label="mse = 0.0\nsamples = 1\nvalue = 57.0"];
13687 -> 13689 ;
13690 [label="mse = 0.0\nsamples = 1\nvalue = 69.0"];
13686 -> 13690 ;
13691 [label="X[33] <= 18.502 nmse = 306.889 nsamples = 3 nvalue =
78.333"];
13685 -> 13691 ;
13692 [label="mse = 0.0\nsamples = 1\nvalue = 103.0"];
13691 -> 13692 ;
13693 [label="X[47] <= 0.5 nmse = 4.0 nsamples = 2 nvalue = 66.0"];
13691 -> 13693 ;
13694 [label="mse = 0.0\nsamples = 1\nvalue = 64.0"];
13693 -> 13694 ;
13695 [label="mse = 0.0\nsamples = 1\nvalue = 68.0"];
13693 -> 13695 ;
13696 [label="X[35] <= 23.256 \le 7.688 \le 4 \le 4 \le 59.25"]
13684 -> 13696 ;
13697 [label="X[27] <= 0.5\nsamples = 2\nvalue = 56.5"];
13696 -> 13697 ;
13698 [label="mse = 0.0\nsamples = 1\nvalue = 56.0"] ;
13697 -> 13698 ;
13697 -> 13699 ;
13700 [label="mse = 0.0\nsamples = 2\nvalue = 62.0"] ;
13696 -> 13700 ;
13701 [label="mse = 0.0\nsamples = 1\nvalue = 95.0"];
13683 -> 13701 ;
13702 [label="mse = 0.0\nsamples = 1\nvalue = 110.0"];
13682 -> 13702 ;
13703 [label="X[48] <= 0.5 \nmse = 1081.714 \nsamples = 34 \nvalue =
98.147"];
13655 -> 13703 ;
13704 [label="X[34] <= 80.5 \rangle = 1034.726 \rangle = 32 \rangle = 32
100.656"];
13703 -> 13704 ;
13705 [label="X[43] <= 0.5\nmse = 619.688\nsamples = 16\nvalue = 87.75"]
13704 -> 13705 ;
13706 [label="X[34] <= 67.0 \rangle = 458.168 \rangle = 14 \rangle = 13706 
83.786"];
13705 -> 13706 ;
13707 [label="X[46] <= 0.5 \le = 465.04 \le = 5 \le = 99.6"];
13706 -> 13707 ;
13708 [label="X[45] <= 0.5 \le = 1.0 \le = 2 \le = 125.0"];
13707 -> 13708 ;
13709 [label="mse = 0.0\nsamples = 1\nvalue = 126.0"] ;
13708 -> 13709 ;
13710 [label="mse = 0.0 \times = 1 \times = 124.0"];
13708 -> 13710 ;
```

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13711 [label="X[35] <= 3.405 \rangle = 57.556 \rangle = 3 \rangle = 3 \rangle = 82.667
13707 -> 13711 ;
13712 [label="mse = 0.0\nsamples = 1\nvalue = 93.0"] ;
13711 -> 13712 ;
13713 [label="X[35] <= 8.508 \rangle = 6.25 \rangle = 2 \gamma = 2 \gamma = 77.5 ;
13711 -> 13713 ;
13714 [label="mse = 0.0\nsamples = 1\nvalue = 75.0"];
13713 -> 13714 ;
13715 [label="mse = 0.0\nsamples = 1\nvalue = 80.0"];
13713 -> 13715 ;
13716 [label="X[29] <= 0.5 nmse = 238.222 nsamples = 9 nvalue = 75.0"];
13706 -> 13716 ;
13717 [label="X[25] <= 0.5\nse = 317.556\nsamples = 3\nvalue = 87.667"]
13716 -> 13717 ;
13718 [label="mse = 0.0\nsamples = 1\nvalue = 64.0"];
13717 -> 13718 ;
13719 [label="X[33] \le 23.501 nmse = 56.25 nsamples = 2 nvalue = 99.5"];
13717 -> 13719 ;
13720 [label="mse = 0.0\nsamples = 1\nvalue = 107.0"];
13719 -> 13720 ;
13721 [label="mse = 0.0 \times = 1 \times = 92.0"];
13719 -> 13721 ;
13722 [label="X[25] <= 0.5 nmse = 78.222 nsamples = 6 nvalue = 68.667"];
13716 -> 13722 ;
13723 [label="X[33] <= 22.501 nmse = 27.556 nsamples = 3 nvalue =
76.667"];
13722 -> 13723 ;
13724 [label="mse = 0.0\nsamples = 1\nvalue = 84.0"];
13723 -> 13724 ;
13725 [label="X[31] <= 0.5 nmse = 1.0 nsamples = 2 nvalue = 73.0"];
13723 -> 13725 ;
13726 [label="mse = 0.0 \times = 1 \times = 74.0"];
13725 -> 13726 ;
13727 [label="mse = 0.0 \times = 1 \times = 72.0"];
13725 -> 13727 ;
13728 [label="X[42] <= 0.5 nmse = 0.889 nsamples = 3 nvalue = 60.667"];
13722 -> 13728 ;
13729 [label="mse = 0.0 \times = 2 \times = 60.0"];
13728 -> 13729 ;
13730 [label="mse = 0.0 \times = 1 \times = 62.0"];
13728 -> 13730 ;
13731 [label="X[29] <= 0.5\ns = 870.25\nsamples = 2\nvalue = 115.5"];
13705 -> 13731 ;
13732 [label="mse = 0.0\nsamples = 1\nvalue = 145.0"];
13731 -> 13732 ;
13733 [label="mse = 0.0\nsamples = 1\nvalue = 86.0"];
13731 -> 13733 ;
13734 [label="X[44] <= 0.5\nmse = 1116.621\nsamples = 16\nvalue =
113.562"];
13704 -> 13734 ;
13735 [label="X[34] <= 85.5 nmse = 895.796 nsamples = 15 nvalue 
109.267"];
```

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13734 -> 13735 ;
13736 [label="X[35] <= 12.475 \rangle = 621.84 \rangle = 5 \rangle = 90.6"
13735 -> 13736 ;
13737 [label="X[47] \le 0.5 \le 4.0 \le 2 \le 67.0"];
13736 -> 13737 ;
13738 [label="mse = 0.0 \times = 1 \times = 65.0"];
13737 -> 13738 ;
13739 [label="mse = 0.0\nsamples = 1\nvalue = 69.0"];
13737 -> 13739 ;
13740 [label="X[31] <= 0.5 nmse = 414.889 nsamples = 3 nvalue = 106.333"]
13736 -> 13740 ;
13741 [label="X[33] <= 23.003 \rangle = 20.25 \rangle = 2 \rangle = 2 \rangle
13740 -> 13741 ;
13742 [label="mse = 0.0 \times = 1 \times = 125.0"];
13741 -> 13742 ;
13743 [label="mse = 0.0\nsamples = 1\nvalue = 116.0"];
13741 -> 13743 ;
13744 [label="mse = 0.0\nsamples = 1\nvalue = 78.0"];
13740 -> 13744 ;
13745 [label="X[34] <= 97.0 nmse = 771.44 nsamples = 10 nvalue = 118.6"]
13735 -> 13745 ;
13746 [label="X[27] <= 0.5 \le = 750.444 \le = 9 \le = 115.333"]
13745 -> 13746 ;
13747 [label="X[46] <= 0.5\nmse = 255.76\nsamples = 5\nvalue = 128.2"];
13746 -> 13747 ;
13748 [label="X[35] <= 3.405 nmse = 165.688 nsamples = 4 nvalue =
133.75"];
13747 -> 13748 ;
13749 [label="X[28] <= 0.5 \rangle = 169.0 \rangle = 2 \rangle = 126.0" ;
13748 -> 13749 ;
13750 [label="mse = 0.0\nsamples = 1\nvalue = 113.0"];
13749 -> 13750 ;
13751 [label="mse = 0.0\nsamples = 1\nvalue = 139.0"];
13749 -> 13751 ;
13752 [label="X[29] <= 0.5 nmse = 42.25 nsamples = 2 nvalue = 141.5"];
13748 -> 13752 ;
13753 [label="mse = 0.0 \times = 1 \times = 135.0"];
13752 -> 13753 ;
13754 [label="mse = 0.0 \times = 1 \times = 148.0"];
13752 -> 13754 ;
13755 [label="mse = 0.0\nsamples = 1\nvalue = 106.0"];
13747 -> 13755 ;
13756 [label="X[34] <= 91.0 \le = 903.188 \le = 4 \le = 99.25"]
13746 -> 13756 ;
13757 [label="X[30] <= 0.5 nmse = 812.25 nsamples = 2 nvalue = 121.5"];
13756 -> 13757 ;
13758 [label="mse = 0.0\nsamples = 1\nvalue = 150.0"];
13757 -> 13758 ;
```

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13759 [label="mse = 0.0 \times = 1 \times = 93.0"];
13757 -> 13759 ;
13760 [label="X[29] <= 0.5 nmse = 4.0 nsamples = 2 nvalue = 77.0"];
13756 -> 13760 ;
13761 [label="mse = 0.0 \times = 1 \times = 79.0"];
13760 -> 13761 ;
13762 [label="mse = 0.0 \times = 1 \times = 75.0"];
13760 -> 13762 ;
13763 [label="mse = 0.0 \times 10^{-1}];
13745 -> 13763 ;
13764 [label="mse = 0.0\nsamples = 1\nvalue = 178.0"];
13734 -> 13764 ;
13765 [label="X[34] <= 91.0 \rangle = 121.0 \rangle = 2 value = 58.0";
13703 -> 13765 ;
13766 [label="mse = 0.0\nsamples = 1\nvalue = 47.0"];
13765 -> 13766 ;
13767 [label="mse = 0.0 \times = 1 \times = 69.0"];
13765 -> 13767 ;
13768 [label="X[34] <= 68.0 \le = 115.25 \le = 4 \le 4.5"];
13654 -> 13768 ;
13769 [label="mse = 0.0\nsamples = 1\nvalue = 61.0"];
13768 -> 13769 ;
13770 [label="X[28] <= 0.5 nmse = 32.667 nsamples = 3 nvalue = 39.0"];
13768 -> 13770 ;
13771 [label="X[35] <= 14.744 \times = 12.25 \times = 2 \times = 2 \times = 42.5"];
13770 -> 13771 ;
13772 [label="mse = 0.0\nsamples = 1\nvalue = 46.0"];
13771 -> 13772 ;
13773 [label="mse = 0.0 \times = 1 \times = 39.0"];
13771 -> 13773 ;
13774 [label="mse = 0.0\nsamples = 1\nvalue = 32.0"];
13770 -> 13774 ;
13775 [label="X[33] <= 16.498 \times = 812.765 \times = 9 \times = 16.498 \times = 1
48.889"];
13653 -> 13775 ;
13776 [label="mse = 0.0 \times = 1 \times = 119.0"];
13775 -> 13776 ;
13777 [label="X[44] <= 0.5 nmse = 223.109 nsamples = 8 nvalue = 40.125"]
13775 -> 13777 ;
13778 [label="X[26] <= 0.5\nmse = 159.959\nsamples = 7\nvalue = 43.571"]
13777 -> 13778 ;
13779 [label="X[33] <= 17.502\nmse = 22.222\nsamples = 3\nvalue =
50.667"1;
13778 -> 13779 ;
13780 [label="mse = 0.0\nsamples = 1\nvalue = 44.0"];
13779 -> 13780 ;
13781 [label="mse = 0.0 \times = 2 \times = 54.0"];
13779 -> 13781 ;
13782 [label="X[35] <= 17.013\nmse = 197.188\nsamples = 4\nvalue =
38.25"];
13778 -> 13782 ;
13783 [label="X[29] <= 0.5\nmse = 89.556\nsamples = 3\nvalue = 31.667"];
```

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13782 -> 13783 ;
13784 [label="mse = 0.0\nsamples = 1\nvalue = 45.0"];
13783 -> 13784 ;
13785 [label="X[33] <= 19.003 \rangle = 1.0 \rangle = 2 \gamma = 2 \gamma = 2 \gamma = 1.0 \rangle
13783 -> 13785 ;
13786 [label="mse = 0.0 \times = 1 \times = 26.0"];
13785 -> 13786 ;
13787 [label="mse = 0.0\nsamples = 1\nvalue = 24.0"];
13785 -> 13787 ;
13788 [label="mse = 0.0\nsamples = 1\nvalue = 58.0"];
13782 -> 13788 ;
13789 [label="mse = 0.0\nsamples = 1\nvalue = 16.0"];
13777 -> 13789 ;
13790 [label="X[33] <= 23.501 \rangle = 2232.149 \rangle = 80 \rangle = 80 \rangle
124.275"];
13652 -> 13790 ;
13791 [label="X[32] <= 0.5 nmse = 2009.508 nsamples = 73 nvalue =
118.74"];
13790 -> 13791 ;
13792 [label="X[24] <= 0.5 nmse = 1884.761 nsamples = 63 nvalue = 1884.761 nsamples = 1884.761 nsamp
125.746"];
13791 -> 13792 ;
13793 [label="X[47] <= 0.5\nmse = 1696.23\nsamples = 56\nvalue =
130.357"];
13792 -> 13793 ;
13794 [label="X[35] <= 9.074 \\nmse = 1219.71 \\nsamples = 42 \\nvalue =
123.833"];
13793 -> 13794 ;
13795 [label="X[30] <= 0.5\nmse = 779.926\nsamples = 25\nvalue = 113.56"]
13794 -> 13795 ;
13796 [label="X[33] <= 22.501 \rangle = 781.333 \rangle = 9 \rangle = 9
99.667"];
13795 -> 13796 ;
13797 [label="X[29] <= 0.5 nmse = 473.984 nsamples = 8 nvalue = 106.375"]
13796 -> 13797 ;
13798 [label="mse = 0.0\nsamples = 1\nvalue = 149.0"];
13797 -> 13798 ;
13799 [label="X[25] <= 0.5 nmse = 245.061 nsamples = 7 nvalue = 100.286"]
13797 -> 13799 ;
13800 [label="X[33] <= 16.502\nmse = 161.583\nsamples = 6\nvalue =
104.5"];
13799 -> 13800 ;
13801 [label="mse = 0.0\nsamples = 1\nvalue = 84.0"];
13800 -> 13801 ;
13802 [label="X[34] <= 75.5 \rangle = 93.04 = 5 \rangle = 108.6";
13800 -> 13802 ;
13803 [label="mse = 0.0\nsamples = 1\nvalue = 123.0"] ;
13802 -> 13803 ;
13804 [label="X[33] <= 19.003 \rangle = 51.5 \rangle = 4 \rangle = 105.0";
13802 -> 13804 ;
13805 [label="mse = 0.0\nsamples = 1\nvalue = 117.0"];
```

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13804 -> 13805 ;
13806 [label="X[48] <= 0.5 \rangle = 4.667 = 3 \rangle = 101.0";
13804 -> 13806 ;
13807 [label="X[33] <= 21.501 nmse = 0.25 nsamples = 2 nvalue = 102.5"];
13806 -> 13807 ;
13808 [label="mse = 0.0\nsamples = 1\nvalue = 102.0"] ;
13807 -> 13808 ;
13809 [label="mse = 0.0\nsamples = 1\nvalue = 103.0"];
13807 -> 13809 ;
13810 [label="mse = 0.0\nsamples = 1\nvalue = 98.0"];
13806 -> 13810 ;
13811 [label="mse = 0.0\nsamples = 1\nvalue = 75.0"];
13799 -> 13811 ;
13812 [label="mse = 0.0\nsamples = 1\nvalue = 46.0"];
13796 -> 13812 ;
13813 [label="X[33] <= 15.499 nmse = 609.484 nsamples = 16 nvalue =
121.375"];
13795 -> 13813 ;
13814 [label="mse = 0.0\nsamples = 1\nvalue = 82.0"];
13813 -> 13814 ;
13815 [label="X[34] <= 80.5 nmse = 539.867 nsamples = 15 nvalue = 124.0"]
13813 -> 13815 ;
13816 [label="X[28] <= 0.5\nmse = 610.38\nsamples = 11\nvalue = 119.273"]
13815 -> 13816 ;
13817 [label="X[34] <= 61.0\nmse = 348.84\nsamples = 9\nvalue = 114.222"]
13816 -> 13817 ;
13818 [label="X[35] <= 3.405 \\ nmse = 289.0 \\ nsamples = 2 \\ nvalue = 96.0"];
13817 -> 13818 ;
13819 [label="mse = 0.0\nsamples = 1\nvalue = 79.0"];
13818 -> 13819 ;
13820 [label="mse = 0.0\nsamples = 1\nvalue = 113.0"];
13818 -> 13820 ;
13821 [label="X[42] <= 0.5\nmse = 243.959\nsamples = 7\nvalue = 119.429"]
13817 -> 13821 ;
13822 [label="X[34] <= 75.0 \rangle = 167.222 \rangle = 6 \rangle = 6 \rangle
115.333"];
13821 -> 13822 ;
13823 [label="X[33] <= 20.501 \rangle = 9.0 \rangle = 2 \rangle = 108.0";
13822 -> 13823 ;
13824 [label="mse = 0.0\nsamples = 1\nvalue = 111.0"];
13823 -> 13824 ;
13825 [label="mse = 0.0\nsamples = 1\nvalue = 105.0"];
13823 -> 13825 ;
13826 [label="X[33] <= 22.501 \rangle = 206.0 \rangle = 4 \rangle = 119.0
13822 -> 13826 ;
13827 [label="X[34] <= 77.5 \nmse = 187.556 \nsamples = 3 \nvalue =
114.333"];
13826 -> 13827 ;
13828 [label="X[33] <= 17.502 \rangle = 1.0 \rangle = 2 \rangle = 124.0";
```

```
13827 -> 13828 ;
13829 [label="mse = 0.0\nsamples = 1\nvalue = 123.0"];
13828 -> 13829 ;
13830 [label="mse = 0.0\nsamples = 1\nvalue = 125.0"];
13828 -> 13830 ;
13831 [label="mse = 0.0\nsamples = 1\nvalue = 95.0"];
13827 -> 13831 ;
13832 [label="mse = 0.0\nsamples = 1\nvalue = 133.0"];
13826 -> 13832 ;
13833 [label="mse = 0.0\nsamples = 1\nvalue = 144.0"] ;
13821 -> 13833 ;
13834 [label="X[34] <= 54.5 \\ nmse = 1156.0 \\ nsamples = 2 \\ nvalue = 142.0"];
13816 -> 13834 ;
13835 [label="mse = 0.0\nsamples = 1\nvalue = 108.0"];
13834 -> 13835 ;
13836 [label="mse = 0.0\nsamples = 1\nvalue = 176.0"];
13834 -> 13836 ;
13837 [label="X[43] <= 0.5 \le = 115.5 \le = 4 \le = 137.0"];
13815 -> 13837 ;
13838 [label="X[26] \le 0.5 \le 40.222 \le 3 \le 142.333"]
13837 -> 13838 ;
13839 [label="mse = 0.0\nsamples = 1\nvalue = 151.0"];
13838 -> 13839 ;
13840 [label="mse = 4.0\nsamples = 2\nvalue = 138.0"];
13838 -> 13840 ;
13841 [label="mse = 0.0\nsamples = 1\nvalue = 121.0"];
13837 -> 13841 ;
13842 [label="X[33] <= 16.498 \rangle = 1482.997 = 17 \rangle = 17 
138.941"];
13794 -> 13842 ;
13843 [label="X[35] <= 15.88\nmse = 50.667\nsamples = 3\nvalue = 102.0"]
13842 -> 13843 ;
13844 [label="mse = 0.0\nsamples = 1\nvalue = 112.0"];
13843 -> 13844 ;
13845 [label="X[34] <= 72.0 \neq = 1.0 = 2 \neq = 2 = 97.0"];
13843 -> 13845 ;
13846 [label="mse = 0.0\nsamples = 1\nvalue = 96.0"];
13845 -> 13846 ;
13847 [label="mse = 0.0\nsamples = 1\nvalue = 98.0"] ;
13845 -> 13847 ;
13848 [label="X[34] <= 55.5 \nmse = 1434.837 \nsamples = 14 \nvalue =
146.857"];
13842 -> 13848 ;
13849 [label="X[33] <= 18.0 \le 3422.25 \le 2 \le 2 \le 18.5"]
13848 -> 13849 ;
13850 [label="mse = 0.0\nsamples = 1\nvalue = 60.0"];
13849 -> 13850 ;
13851 [label="mse = 0.0 \times 1 = 1 \times 1 = 177.0"];
13849 -> 13851 ;
13852 [label="X[42] <= 0.5 nmse = 947.243 nsamples = 12 nvalue =
151.583"];
```

```
13848 -> 13852 ;
13853 [label="X[25] <= 0.5 nmse = 750.24 nsamples = 10 nvalue = 143.6"];
13852 -> 13853 ;
13854 [label="X[35] <= 11.343 \times = 206.96 \times = 5 \times = 160.8"]
13853 -> 13854 ;
13855 [label="mse = 0.0\nsamples = 1\nvalue = 135.0"] ;
13854 -> 13855 ;
13856 [label="X[35] <= 15.88\nmse = 50.688\nsamples = 4\nvalue = 167.25"]
13854 -> 13856 ;
13857 [label="mse = 0.0 \times = 1 \times = 178.0"];
13856 -> 13857 ;
13858 [label="X[35] <= 20.417 \rangle = 16.222 \rangle = 3 \rangle = 18.222 \rangle
163.667"];
13856 -> 13858 ;
13859 [label="mse = 0.0\nsamples = 1\nvalue = 158.0"];
13858 -> 13859 ;
13860 [label="X[33] <= 19.501 nmse = 0.25 nsamples = 2 nvalue = 166.5"];
13858 -> 13860 ;
13861 [label="mse = 0.0\nsamples = 1\nvalue = 167.0"];
13860 -> 13861 ;
13862 [label="mse = 0.0 \times = 1 \times = 166.0"];
13860 -> 13862 ;
13863 [label="X[31] <= 0.5 \le 701.84 \le 5 \le 126.4"];
13853 -> 13863 ;
13864 [label="X[33] <= 18.502 \rangle = 6.222 \rangle = 3 \rangle = 18.502 \rangle = 18.
105.333"];
13863 -> 13864 ;
13865 [label="mse = 0.0\nsamples = 1\nvalue = 102.0"];
13864 -> 13865 ;
13866 [label="X[35] <= 12.475 \rangle = 1.0 \rangle = 2 \rangle = 107.0";
13864 -> 13866 ;
13867 [label="mse = 0.0\nsamples = 1\nvalue = 106.0"];
13866 -> 13867 ;
13868 [label="mse = 0.0\nsamples = 1\nvalue = 108.0"] ;
13866 -> 13868 ;
13869 [label="X[33] <= 21.0\nmse = 81.0\nsamples = 2\nvalue = 158.0"];
13863 -> 13869 ;
13870 [label="mse = 0.0 \times = 1 \times = 149.0"];
13869 -> 13870 ;
13871 [label="mse = 0.0 \times = 1 \times = 167.0"];
13869 -> 13871 ;
13872 [label="X[31] <= 0.5 \le = 20.25 \le = 2 \le = 191.5"];
13852 -> 13872 ;
13873 [label="mse = 0.0\nsamples = 1\nvalue = 187.0"];
13872 -> 13873 ;
13874 [label="mse = 0.0\nsamples = 1\nvalue = 196.0"] ;
13872 -> 13874 ;
13875 [label="X[33] <= 22.501 \rangle = 2615.066 \rangle = 14 \rangle = 13875 [label="X[33] <= 22.501 \rangle = 2615.066 \rangle = 14 \rangle = 14 \rangle = 13875 [label="X[33] <= 22.501 ][label="X[33] <= 22.501 ][label=
149.929"];
13793 -> 13875 ;
13876 [label="X[35] <= 3.405 \nmse = 1937.833 \nsamples = 12 \nvalue =
138.0"];
```

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13875 -> 13876 ;
13877 [label="mse = 0.0\nsamples = 1\nvalue = 229.0"];
13876 -> 13877 ;
13878 [label="X[35] <= 14.748 \rangle = 1292.744 \rangle = 11 \rangle = 11 \rangle
129.727"];
13876 -> 13878 ;
13879 [label="X[34] <= 63.0 nmse = 1068.438 nsamples = 8 nvalue = 1068.438 nsamples 
13878 -> 13879 ;
13880 [label="mse = 0.0\nsamples = 1\nvalue = 196.0"];
13879 -> 13880 ;
13881 [label="X[34] <= 70.5 \nmse = 758.122 \nsamples = 7 \nvalue =
135.143"];
13879 -> 13881 ;
13882 [label="X[29] <= 0.5 nmse = 400.24 nsamples = 5 nvalue = 121.4"];
13881 -> 13882 ;
13883 [label="mse = 0.0\nsamples = 1\nvalue = 94.0"];
13882 -> 13883 ;
13884 [label="X[34] <= 67.5 nmse = 265.688 nsamples = 4 nvalue = 128.25"]
13882 -> 13884 ;
13885 [label="mse = 0.0\nsamples = 1\nvalue = 123.0"] ;
13884 -> 13885 ;
13886 [label="X[33] <= 18.502\nmse = 342.0\nsamples = 3\nvalue = 130.0"]
13884 -> 13886 ;
13887 [label="mse = 506.25\nsamples = 2\nvalue = 131.5"];
13886 -> 13887 ;
13888 [label="mse = 0.0 \times = 1 \times = 127.0"];
13886 -> 13888 ;
13889 [label="X[35] <= 10.211 nmse = 0.25 nsamples = 2 nvalue = 169.5"];
13881 -> 13889 ;
13890 [label="mse = 0.0\nsamples = 1\nvalue = 170.0"];
13889 -> 13890 ;
13891 [label="mse = 0.0\nsamples = 1\nvalue = 169.0"];
13889 -> 13891 ;
13892 [label="X[33] \le 20.501 nmse = 232.667 nsamples = 3 nvalue = 95.0"]
13878 -> 13892 ;
13893 [label="X[30] <= 0.5 nmse = 49.0 nsamples = 2 nvalue = 85.0"];
13892 -> 13893 ;
13894 [label="mse = 0.0\nsamples = 1\nvalue = 78.0"];
13893 -> 13894 ;
13895 [label="mse = 0.0\nsamples = 1\nvalue = 92.0"];
13893 -> 13895 ;
13896 [label="mse = 0.0\nsamples = 1\nvalue = 115.0"];
13892 -> 13896 ;
13897 [label="X[35] <= 13.045 \rangle = 702.25 \rangle = 2 \rangle = 21.5
13875 -> 13897 ;
13898 [label="mse = 0.0\nsamples = 1\nvalue = 195.0"];
13897 -> 13898 ;
13899 [label="mse = 0.0\nsamples = 1\nvalue = 248.0"];
13897 -> 13899 ;
```

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13900 [label="X[34] <= 77.5 \rangle = 1862.122 \rangle = 7 \rangle = 7 \rangle
 88.857"1;
13792 -> 13900 ;
13901 [label="X[28] \ll 0.5 \times = 2129.0 \times = 4 \times = 108.0"];
13900 -> 13901 ;
13902 [label="X[35] <= 15.88 \times = 203.556 \times = 3 \times = = 15.88 \times = 1
82.333"];
13901 -> 13902 ;
13903 [label="X[35] <= 12.475 \rangle = 25.0 \rangle = 2 \rangle
13902 -> 13903 ;
13904 [label="mse = 0.0 \times = 1 \times = 87.0"];
13903 -> 13904 ;
13905 [label="mse = 0.0\nsamples = 1\nvalue = 97.0"];
13903 -> 13905 ;
13906 [label="mse = 0.0\nsamples = 1\nvalue = 63.0"];
13902 -> 13906 ;
13907 [label="mse = 0.0\nsamples = 1\nvalue = 185.0"];
13901 -> 13907 ;
13908 [label="X[35] <= 5.103 \le = 366.222 \le = 3 \le = 3 \le = 3 
63.333"];
13900 -> 13908 ;
13909 [label="mse = 0.0\nsamples = 1\nvalue = 90.0"];
13908 -> 13909 ;
13910 [label="X[35] \ll 11.343 \times = 16.0 \times = 2 \times = 50.0"];
13908 -> 13910 ;
13911 [label="mse = 0.0 \times = 1 \times = 54.0"];
13910 -> 13911 ;
13912 [label="mse = 0.0\nsamples = 1\nvalue = 46.0"];
13910 -> 13912 ;
13913 [label="X[29] \ll 0.5 = 537.84 = 10 = 74.6];
13791 -> 13913 ;
13914 [label="X[35] <= 17.016 \rangle = 342.25 \rangle = 2 \rangle = 104.5
13913 -> 13914 ;
13915 [label="mse = 0.0\nsamples = 1\nvalue = 123.0"];
13914 -> 13915 ;
13916 [label="mse = 0.0\nsamples = 1\nvalue = 86.0"];
13914 -> 13916 ;
13917 [label="X[34] <= 77.5 nmse = 307.359 nsamples = 8 nvalue = 67.125"]
13913 -> 13917 ;
13918 [label="mse = 0.0\nsamples = 1\nvalue = 105.0"];
13917 -> 13918 ;
13919 [label="X[44] \ll 0.5 \times = 117.061 \times = 7 \times = 61.714"]
13917 -> 13919 ;
13920 [label="X[26] <= 0.5\nmse = 86.0\nsamples = 5\nvalue = 57.0"];
13919 -> 13920 ;
 13921 [label="X[43] <= 0.5 nmse = 16.667 nsamples = 3 nvalue = 50.0"];
13920 -> 13921 ;
13922 [label="mse = 0.0\nsamples = 1\nvalue = 45.0"];
13921 -> 13922 ;
13923 [label="X[33] <= 17.502 nmse = 6.25 nsamples = 2 nvalue = 52.5"];
13921 -> 13923 ;
```

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13924 [label="mse = 0.0\nsamples = 1\nvalue = 55.0"];
13923 -> 13924 ;
13925 [label="mse = 0.0\nsamples = 1\nvalue = 50.0"];
13923 -> 13925 ;
13926 [label="X[47] \le 0.5 \le 6.25 \le 2 \le 2 \le 6.25 \le
13920 -> 13926 ;
13927 [label="mse = 0.0 \times = 1 \times = 65.0"];
13926 -> 13927 ;
13928 [label="mse = 0.0\nsamples = 1\nvalue = 70.0"];
13926 -> 13928 ;
13929 [label="X[33] <= 21.003 \rangle = 0.25 \rangle = 2 \gamma = 2 \gamma = 73.5 ;
13919 -> 13929 ;
13930 [label="mse = 0.0 \times = 1 \times = 73.0"];
13929 -> 13930 ;
13931 [label="mse = 0.0\nsamples = 1\nvalue = 74.0"];
13929 -> 13931 ;
13932 [label="X[35] <= 9.644 \le = 902.286 \le = 7 \le = 182.0"]
13790 -> 13932 ;
13933 [label="X[34] <= 80.5 \times = 746.889 \times = 3 \times = 13933
208.667"];
13932 -> 13933 ;
13934 [label="X[28] <= 0.5 \le = 56.25 \le 2 \le 2 \le 2 \le = 2 \le =
13933 -> 13934 ;
13935 [label="mse = 0.0 \times = 1 \times = 220.0"];
13934 -> 13935 ;
13936 [label="mse = 0.0\nsamples = 1\nvalue = 235.0"];
13934 -> 13936 ;
13937 [label="mse = 0.0 \times = 1 \times = 171.0"];
13933 -> 13937 ;
13938 [label="X[45] <= 0.5 \le = 85.5 \le = 4 \le = 162.0"];
13932 -> 13938 ;
13939 [label="X[34] <= 73.5 \mid = 14.0 \mid = 3 \mid = 167.0"];
13938 -> 13939 ;
13940 [label="mse = 0.0\nsamples = 1\nvalue = 172.0"];
13939 -> 13940 ;
13941 [label="X[35] <= 14.748 \rangle = 2.25 \rangle = 2 \gamma = 164.5"];
13939 -> 13941 ;
13942 [label="mse = 0.0\nsamples = 1\nvalue = 163.0"];
13941 -> 13942 ;
13943 [label="mse = 0.0\nsamples = 1\nvalue = 166.0"];
13941 -> 13943 ;
13944 [label="mse = 0.0\nsamples = 1\nvalue = 147.0"];
13938 -> 13944 ;
13945 [label="X[28] <= 0.5 nmse = 3309.429 nsamples = 112 nvalue =
90.312"];
13063 -> 13945 ;
13946 [label="X[32] <= 0.5\nmse = 1803.231\nsamples = 75\nvalue =
122.093"];
13945 -> 13946 ;
13947 [label="X[38] <= 0.5 \times = 1126.435 \times = 62 \times = 62
133.129"];
13946 -> 13947 ;
```

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13948 [label="X[34] <= 66.5 \rangle = 144.492 \rangle = 33 \rangle = 31
106.485"];
13947 -> 13948 ;
116.667"];
13948 -> 13949 ;
13950 [label="X[35] <= 13.612 \rangle = 63.25 \rangle = 4 \rangle = 120.5"]
13949 -> 13950 ;
13951 [label="mse = 0.0\nsamples = 1\nvalue = 108.0"];
13950 -> 13951 ;
13952 [label="X[35] <= 18.149 \rangle = 14.889 \rangle = 3 \rangle = 14.889 \rangle
124.667"];
13950 -> 13952 ;
13953 [label="mse = 0.0\nsamples = 1\nvalue = 130.0"];
13952 -> 13953 ;
13954 [label="X[25] <= 0.5 \le 1.0 \le 2 \le 2 \le 1.0 \le 1.0
13952 -> 13954 ;
13955 [label="mse = 0.0 \times = 1 \times = 123.0"];
13954 -> 13955 ;
13956 [label="mse = 0.0\nsamples = 1\nvalue = 121.0"] ;
13954 -> 13956 ;
13957 [label="X[34] <= 60.0 \times = 16.0 \times = 2 \times = 100.0"];
13949 -> 13957 ;
13958 [label="mse = 0.0\nsamples = 1\nvalue = 113.0"];
13957 -> 13958 ;
13959 [label="mse = 0.0\nsamples = 1\nvalue = 105.0"];
13957 -> 13959 ;
13960 [label="X[34] <= 71.0 \rangle = 131.358 \rangle = 27 \rangle = 27 \rangle
104.222"];
13948 -> 13960 ;
13961 [label="mse = 0.0\nsamples = 1\nvalue = 81.0"];
13960 -> 13961 ;
13962 [label="X[34] <= 75.5 nmse = 114.871 nsamples = 26 nvalue = 114.871 nsamples = 114.8
105.115"];
13960 -> 13962 ;
13963 [label="X[45] <= 0.5\nse = 0.25\nseples = 2\nvalue = 119.5"];
13962 -> 13963 ;
13964 [label="mse = 0.0\nsamples = 1\nvalue = 119.0"];
13963 -> 13964 ;
13965 [label="mse = 0.0\nsamples = 1\nvalue = 120.0"];
13963 -> 13965 ;
13966 [label="X[35] <= 17.013 \rangle = 105.743 \rangle = 24 \rangle = 24 \rangle
103.917"];
13962 -> 13966 ;
13967 [label="X[34] <= 97.0 \rangle = 84.31 \rangle = 20 \rangle = 106.3" ;
13966 -> 13967 ;
13968 [label="X[46] <= 0.5\nmse = 85.266\nsamples = 17\nvalue = 107.706"]
13967 -> 13968 ;
13969 [label="X[34] <= 80.5 nmse = 80.284 nsamples = 13 nvalue =
110.154"];
13968 -> 13969 ;
13970 [label="X[25] \le 0.5 \le 25.0 \le 2 \le 2 \le 99.0"];
```

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13969 -> 13970 ;
13971 [label="mse = 0.0\nsamples = 1\nvalue = 94.0"];
13970 -> 13971 ;
13972 [label="mse = 0.0\nsamples = 1\nvalue = 104.0"];
13970 -> 13972 ;
13973 [label="X[33] \le 21.003\nmse = 63.603\nsamples = 11\nvalue =
112.182"];
13969 -> 13973 ;
13974 [label="X[35] <= 3.405 nmse = 39.347 nsamples = 7 nvalue = 3.405 nmse = 39.347 nsamples = 7 nvalue = 3.405 nmse = 39.347 nsamples = 7 nvalue = 3.405 nmse = 39.347 nsamples = 7 nvalue = 3.405 nmse = 39.347 nsamples = 7 nvalue = 39.347 nsamples = 7 nvalue = 39.347 nsamples = 7 nvalue = 39.347 nsamples = 39.347 nsamples = 7 nvalue = 39.347 nsamples = 39.347 nsample
107.714"];
13973 -> 13974 ;
13975 [label="X[33] <= 19.501 \rangle = 38.0 \rangle = 3 \rangle = 3 \rangle = 104.0 ;
13974 -> 13975 ;
13976 [label="X[31] <= 0.5 nmse = 9.0 nsamples = 2 nvalue = 100.0"];
13975 -> 13976 ;
13977 [label="mse = 0.0\nsamples = 1\nvalue = 97.0"];
13976 -> 13977 ;
13978 [label="mse = 0.0\nsamples = 1\nvalue = 103.0"] ;
13976 -> 13978 ;
13979 [label="mse = 0.0\nsamples = 1\nvalue = 112.0"];
13975 -> 13979 ;
13980 [label="X[33] <= 18.0 \le = 22.25 \le = 4 \le = 110.5"];
13974 -> 13980 ;
13981 [label="X[30] <= 0.5 nmse = 6.25 nsamples = 2 nvalue = 106.5"];
13980 -> 13981 ;
13982 [label="mse = 0.0\nsamples = 1\nvalue = 109.0"];
13981 -> 13982 ;
13983 [label="mse = 0.0\nsamples = 1\nvalue = 104.0"] ;
13981 -> 13983 ;
13984 [label="X[35] <= 10.777 | mse = 6.25 | nsamples = 2 | nvalue = 114.5"];
13980 -> 13984 ;
13985 [label="mse = 0.0\nsamples = 1\nvalue = 117.0"];
13984 -> 13985 ;
13986 [label="mse = 0.0\nsamples = 1\nvalue = 112.0"];
13984 -> 13986 ;
13987 [label="X[34] <= 86.0 \times = 10.0 \times = 4 \times = 120.0"];
13973 -> 13987 ;
13988 [label="X[35] <= 6.24 \rangle = 1.0 \rangle = 2 \rangle = 123.0" ;
13987 -> 13988 ;
13989 [label="mse = 0.0\nsamples = 1\nvalue = 122.0"];
13988 -> 13989 ;
13990 [label="mse = 0.0 \times = 1 \times = 124.0"];
13988 -> 13990 ;
13991 [label="X[31] <= 0.5 \le 1.0 \le 2 \le 1.0 \le 1
13987 -> 13991 ;
13992 [label="mse = 0.0\nsamples = 1\nvalue = 116.0"];
13991 -> 13992 ;
13993 [label="mse = 0.0\nsamples = 1\nvalue = 118.0"] ;
13991 -> 13993 ;
13994 [label="X[33] <= 22.501 nmse = 18.688 nsamples = 4 nvalue = 99.75"]
13968 -> 13994 ;
13995 [label="mse = 0.0\nsamples = 1\nvalue = 93.0"];
13994 -> 13995 ;
```

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13996 [label="X[35] <= 3.405 \rangle = 4.667 \rangle = 3 \rangle = 102.0" ;
13994 -> 13996 ;
13997 [label="mse = 0.0\nsamples = 1\nvalue = 105.0"];
13996 -> 13997 ;
13998 [label="X[34] <= 80.5 \times = 0.25 \times = 2 \times = 100.5"];
13996 -> 13998 ;
13999 [label="mse = 0.0\nsamples = 1\nvalue = 101.0"];
13998 -> 13999 ;
14000 [label="mse = 0.0\nsamples = 1\nvalue = 100.0"];
13998 -> 14000 ;
14001 [label="X[30] <= 0.5 \le 4.222 = 3 \le 3 \le 98.333"];
13967 -> 14001 ;
14002 [label="X[33] <= 17.502 \rangle = 1.0 \rangle = 2 \rangle = 2 \rangle = 97.0" ;
14001 -> 14002 ;
14003 [label="mse = 0.0\nsamples = 1\nvalue = 98.0"];
14002 -> 14003 ;
14004 [label="mse = 0.0\nsamples = 1\nvalue = 96.0"];
14002 -> 14004 ;
14005 [label="mse = 0.0\nsamples = 1\nvalue = 101.0"];
14001 -> 14005 ;
14006 [label="X[35] <= 20.417 \rangle = 42.5 \rangle = 4 \rangle = 4 \rangle = 92.0" ;
13966 -> 14006 ;
14007 [label="X[34] <= 83.0 \le 42.25 \le 2 \le 96.5"];
14006 -> 14007 ;
14008 [label="mse = 0.0\nsamples = 1\nvalue = 103.0"];
14007 -> 14008 ;
14009 [label="mse = 0.0\nsamples = 1\nvalue = 90.0"];
14007 -> 14009 ;
14010 [label="X[42] <= 0.5 nmse = 2.25 nsamples = 2 nvalue = 87.5"];
14006 -> 14010 ;
14011 [label="mse = 0.0\nsamples = 1\nvalue = 89.0"];
14010 -> 14011 ;
14012 [label="mse = 0.0\nsamples = 1\nvalue = 86.0"];
14010 -> 14012 ;
14013 [label="X[30] <= 0.5 nmse = 516.73 nsamples = 29 nvalue = 163.448"]
13947 -> 14013 ;
14014 [label="X[44] <= 0.5 nmse = 362.472 nsamples = 6 nvalue = 137.833"]
14013 -> 14014 ;
14015 [label="X[34] <= 88.5\nmse = 37.556\nsamples = 3\nvalue = 121.667"]
14014 -> 14015 ;
14016 [label="X[33] \le 20.0 \times = 42.25 \times = 2 \times = 119.5"];
14015 -> 14016 ;
14017 [label="mse = 0.0\nsamples = 1\nvalue = 126.0"];
14016 -> 14017 ;
14018 [label="mse = 0.0\nsamples = 1\nvalue = 113.0"] ;
14016 -> 14018 ;
14019 [label="mse = 0.0\nsamples = 1\nvalue = 126.0"] ;
14015 -> 14019 ;
14020 [label="X[33] <= 21.003 \rangle = 164.667 \rangle = 3 \rangle = 164.667
154.0"];
14014 -> 14020 ;
```

```
14021 [label="mse = 0.0\nsamples = 1\nvalue = 136.0"];
14020 -> 14021 ;
14022 [label="X[35] <= 7.376 \rangle = 4.0 \rangle = 2 \rangle = 163.0";
14020 -> 14022 ;
14023 [label="mse = 0.0\nsamples = 1\nvalue = 165.0"];
14022 -> 14023 ;
14024 [label="mse = 0.0\nsamples = 1\nvalue = 161.0"];
14022 -> 14024 ;
14025 [label="X[35] <= 9.074 nmse = 341.157 nsamples = 23 nvalue =
170.13"];
14013 -> 14025 ;
14026 [label="X[25] <= 0.5 \le = 294.469 \le = 9 \le = 156.444"]
14025 -> 14026 ;
14027 [label="X[35] <= 7.376 \\ nmse = 20.222 \\ nsamples = 3 \\ nvalue = 20.222 \\ nsamples = 20.222 
177.667"];
14026 -> 14027 ;
14028 [label="X[45] <= 0.5\nse = 6.25\nsamples = 2\nvalue = 180.5"];
14027 -> 14028 ;
14029 [label="mse = 0.0\nsamples = 1\nvalue = 183.0"];
14028 -> 14029 ;
14030 [label="mse = 0.0\nsamples = 1\nvalue = 178.0"];
14028 -> 14030 ;
14031 [label="mse = 0.0\nsamples = 1\nvalue = 172.0"];
14027 -> 14031 ;
14032 [label="X[44] <= 0.5\nmse = 93.806\nsamples = 6\nvalue = 145.833"]
14026 -> 14032 ;
14033 [label="X[33] <= 18.502\nmse = 128.667\nsamples = 3\nvalue =
151.0"];
14032 -> 14033 ;
14034 [label="X[35] <= 7.376\nmse = 132.25\nsamples = 2\nvalue = 146.5"]
14033 -> 14034 ;
14035 [label="mse = 0.0\nsamples = 1\nvalue = 158.0"];
14034 -> 14035 ;
14036 [label="mse = 0.0\nsamples = 1\nvalue = 135.0"];
14034 -> 14036 ;
14037 [label="mse = 0.0\nsamples = 1\nvalue = 160.0"];
14033 -> 14037 ;
14038 [label="X[35] <= 7.376 \nmse = 5.556 \nsamples = 3 \nvalue = 140.667"]
14032 -> 14038 ;
14039 [label="mse = 0.0\nsamples = 2\nvalue = 139.0"];
14038 -> 14039 ;
14040 [label="mse = 0.0\nsamples = 1\nvalue = 144.0"];
14038 -> 14040 ;
14041 [label="X[45] <= 0.5\nmse = 173.352\nsamples = 14\nvalue =
178.929"];
14025 -> 14041 ;
14042 [label="X[35] <= 11.343 \rangle = 187.21 \rangle = 9 \rangle = 9 \rangle
173.889"];
14041 -> 14042 ;
14043 [label="mse = 0.0\nsamples = 1\nvalue = 151.0"];
```

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14042 -> 14043 ;
14044 [label="X[44] <= 0.5 nmse = 136.938 nsamples = 8 nvalue = 176.75"]
14042 -> 14044 ;
14045 [label="X[35] \le 22.12\nmse = 50.188\nsamples = 4\nvalue = 166.75"]
14044 -> 14045 ;
14046 [label="X[33] <= 23.501 nmse = 40.222 nsamples = 3 nvalue =
169.333"];
14045 -> 14046 ;
14047 [label="mse = 0.0\nsamples = 1\nvalue = 178.0"];
14046 -> 14047 ;
14048 [label="X[35] <= 14.748 \rangle = 4.0 \rangle = 2 \rangle = 165.0";
14046 -> 14048 ;
14049 [label="mse = 0.0\nsamples = 1\nvalue = 167.0"];
14048 -> 14049 ;
14050 [label="mse = 0.0\nsamples = 1\nvalue = 163.0"];
14048 -> 14050 ;
14051 [label="mse = 0.0\nsamples = 1\nvalue = 159.0"];
14045 -> 14051 ;
14052 [label="X[33] <= 20.501 nmse = 23.688 nsamples = 4 nvalue =
186.75"];
14044 -> 14052 ;
14053 [label="X[25] <= 0.5 nmse = 8.222 nsamples = 3 nvalue = 184.333"];
14052 -> 14053 ;
14054 [label="mse = 0.0\nsamples = 1\nvalue = 188.0"] ;
14053 -> 14054 ;
14055 [label="X[33] <= 17.502 \rangle = 2.25 \rangle = 2 \rangle = 182.5"];
14053 -> 14055 ;
14056 [label="mse = 0.0\nsamples = 1\nvalue = 184.0"];
14055 -> 14056 ;
14057 [label="mse = 0.0\nsamples = 1\nvalue = 181.0"] ;
14055 -> 14057 ;
14058 [label="mse = 0.0\nsamples = 1\nvalue = 194.0"];
14052 -> 14058 ;
14059 [label="X[35] <= 17.013 \rangle = 20.4 \rangle = 5 \rangle = 188.0"];
14041 -> 14059 ;
14060 [label="X[35] <= 11.343 \rangle = 10.188 \rangle = 4 \rangle = 4
189.75"];
14059 -> 14060 ;
14061 [label="X[34] <= 86.0 \rangle = 6.25 \rangle = 2 \rangle = 187.5";
14060 -> 14061 ;
14062 [label="mse = 0.0\nsamples = 1\nvalue = 190.0"];
14061 -> 14062 ;
14063 [label="mse = 0.0\nsamples = 1\nvalue = 185.0"];
14061 -> 14063 ;
14064 [label="X[34] <= 77.0 \rangle = 4.0 \rangle = 2 \rangle = 192.0";
14060 -> 14064 ;
14065 [label="mse = 0.0\nsamples = 1\nvalue = 190.0"];
14064 -> 14065 ;
14066 [label="mse = 0.0\nsamples = 1\nvalue = 194.0"];
14064 -> 14066 ;
14067 [label="mse = 0.0\nsamples = 1\nvalue = 181.0"];
14059 -> 14067 ;
```

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14068 [label="X[33] <= 18.0\nmse = 1680.095\nsamples = 13\nvalue =
69.462"1;
13946 -> 14068 ;
14069 [label="X[43] <= 0.5 \le = 584.24 \le = 5 \le = 5 \le = 45.6"];
14068 -> 14069 ;
14070 [label="X[50] <= 0.5 nmse = 90.25 nsamples = 2 nvalue = 27.5"];
14069 -> 14070 ;
14071 [label="mse = 0.0\nsamples = 1\nvalue = 37.0"];
14070 -> 14071 ;
14072 [label="mse = 0.0 \nsamples = 1 \nvalue = 18.0"];
14070 -> 14072 ;
14073 [label="X[34] <= 82.5 \le = 549.556 \le = 3 \le = 57.667"]
14069 -> 14073 ;
14074 [label="mse = 0.0\nsamples = 1\nvalue = 26.0"];
14073 -> 14074 ;
14075 [label="X[38] <= 0.5 nmse = 72.25 nsamples = 2 nvalue = 73.5"];
14073 -> 14075 ;
14076 [label="mse = 0.0\nsamples = 1\nvalue = 82.0"];
14075 -> 14076 ;
14077 [label="mse = 0.0\nsamples = 1\nvalue = 65.0"];
14075 -> 14077 ;
84.375"];
14068 -> 14078 ;
14079 [label="X[33] <= 21.501 nmse = 1446.857 nsamples = 7 nvalue =
93.0"];
14078 -> 14079 ;
14080 [label="X[35] <= 17.583 \rangle = 611.188 \rangle = 4 \rangle = 4
117.25"];
14079 -> 14080 ;
14081 [label="X[37] <= 0.5 nmse = 164.667 nsamples = 3 nvalue = 130.0"];
14080 -> 14081 ;
14082 [label="X[35] \le 9.074 \times = 4.0 \times = 2 \times = 139.0"];
14081 -> 14082 ;
14083 [label="mse = 0.0\nsamples = 1\nvalue = 137.0"] ;
14082 -> 14083 ;
14084 [label="mse = 0.0\nsamples = 1\nvalue = 141.0"];
14082 -> 14084 ;
14085 [label="mse = 0.0\nsamples = 1\nvalue = 112.0"];
14081 -> 14085 ;
14086 [label="mse = 0.0\nsamples = 1\nvalue = 79.0"];
14080 -> 14086 ;
14087 [label="X[25] <= 0.5\nmse = 731.556\nsamples = 3\nvalue = 60.667"]
14079 -> 14087 ;
14088 [label="X[46] <= 0.5 \le = 196.0 \le = 2 \le = 78.0"];
14087 -> 14088 ;
14089 [label="mse = 0.0\nsamples = 1\nvalue = 92.0"];
14088 -> 14089 ;
14090 [label="mse = 0.0\nsamples = 1\nvalue = 64.0"];
14088 -> 14090 ;
14091 [label="mse = 0.0\nsamples = 1\nvalue = 26.0"];
14087 -> 14091 ;
```

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14092 [label="mse = 0.0\nsamples = 1\nvalue = 24.0"];
14078 -> 14092 ;
14093 [label="X[44] <= 0.5 nmse = 165.178 nsamples = 37 nvalue = 25.892"]
13945 -> 14093 ;
14094 [label="X[35] <= 3.405 nmse = 70.506 nsamples = 25 nvalue = 22.12"]
14093 -> 14094 ;
14095 [label="mse = 0.0\nsamples = 1\nvalue = 42.0"];
14094 -> 14095 ;
14096 [label="X[34] <= 85.5 \rangle = 56.29 \rangle = 24 \rangle = 21.292"]
14094 -> 14096 ;
14097 [label="X[34] <= 75.5 \rangle = 47.493 \rangle = 15 \rangle = 24.2" ;
14096 -> 14097 ;
14098 [label="X[35] <= 11.343 \rangle = 7.102 = 7 \rangle = 7 \rangle
14097 -> 14098 ;
14099 [label="X[46] <= 0.5\nse = 2.25\nsamples = 2\nvalue = 23.5"];
14098 -> 14099 ;
14100 [label="mse = 0.0\nsamples = 1\nvalue = 25.0"];
14099 -> 14100 ;
14101 [label="mse = 0.0\nsamples = 1\nvalue = 22.0"];
14099 -> 14101 ;
14102 [label="X[33] <= 23.501 \rangle = 3.76 \rangle = 5 \rangle = 14102 [label="X[33] <= 23.501 \rangle = 3.76 \rangle = 5 \rangle = 14102 [label="X[33] <= 23.501 \rangle = 3.76 \rangle = 14102 [label="X[33] <= 23.501 \rangle = 14102 [label="X[33] <= 23.501 \rangle = 14102 [label="X[33] <= 14102 [label="X[33
14098 -> 14102 ;
14103 [label="X[34] <= 70.5 \rangle = 0.222 \rangle = 3 \rangle = 3 \rangle = 20.667" ;
14102 -> 14103 ;
14104 [label="mse = 0.0\nsamples = 1\nvalue = 21.0"];
14103 -> 14104 ;
14105 [label="X[38] <= 0.5 nmse = 0.25 nsamples = 2 nvalue = 20.5"];
14103 -> 14105 ;
14106 [label="mse = 0.0\nsamples = 1\nvalue = 21.0"];
14105 -> 14106 ;
14107 [label="mse = 0.0\nsamples = 1\nvalue = 20.0"];
14105 -> 14107 ;
14108 [label="X[45] <= 0.5 \le = 1.0 \le = 2 \le = 17.0"];
14102 -> 14108 ;
14109 [label="mse = 0.0\nsamples = 1\nvalue = 16.0"];
14108 -> 14109 ;
14110 [label="mse = 0.0\nsamples = 1\nvalue = 18.0"];
14108 -> 14110 ;
14111 [label="X[25] <= 0.5 nse = 59.5 nsamples = 8 nvalue = 27.5"];
14097 -> 14111 ;
14112 [label="X[35] <= 9.644 \le = 48.806 \le = 6 \le = 6 \le = 30.167"]
14111 -> 14112 ;
14113 [label="X[34] <= 80.5 nmse = 43.556 nsamples = 3 nvalue = 26.333"]
14112 -> 14113 ;
14114 [label="X[31] <= 0.5 nmse = 25.0 nsamples = 2 nvalue = 30.0"];
14113 -> 14114 ;
14115 [label="mse = 0.0\nsamples = 1\nvalue = 25.0"];
14114 -> 14115 ;
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14116 [label="mse = 0.0\nsamples = 1\nvalue = 35.0"];
14114 -> 14116 ;
14117 [label="mse = 0.0\nsamples = 1\nvalue = 19.0"];
14113 -> 14117 ;
14112 -> 14118 ;
14119 [label="X[30] <= 0.5 nmse = 0.25 nsamples = 2 nvalue = 37.5"];
14118 -> 14119 ;
14120 [label="mse = 0.0\nsamples = 1\nvalue = 38.0"];
14119 -> 14120 ;
14121 [label="mse = 0.0\nsamples = 1\nvalue = 37.0"] ;
14119 -> 14121 ;
14122 [label="mse = 0.0\nsamples = 1\nvalue = 27.0"] ;
14118 -> 14122 ;
14123 [label="X[33] <= 19.501 \rangle = 6.25 \rangle = 2 \rangle = 2 \rangle = 19.5" ;
14111 -> 14123 ;
14124 [label="mse = 0.0\nsamples = 1\nvalue = 17.0"];
14123 -> 14124 ;
14125 [label="mse = 0.0\nsamples = 1\nvalue = 22.0"];
14123 -> 14125 ;
14126 [label="X[33] <= 21.501 nmse = 33.358 nsamples = 9 nvalue =
16.444"];
14096 -> 14126 ;
14127 [label="X[38] <= 0.5 \le = 21.859 \le = 8 \le = 15.125"];
14126 -> 14127 ;
14128 [label="X[43] <= 0.5 \le = 17.139 \le = 6 \le = 6 \le = 13.833"];
14127 -> 14128 ;
14129 [label="mse = 0.0\nsamples = 1\nvalue = 6.0"];
14128 -> 14129 ;
14130 [label="X[33] <= 16.498 \rangle = 5.84 \rangle = 5 \rangle = 5 \rangle = 5 \rangle = 5 \rangle = 14130 [label="X[33] <= 16.498 \rangle = 5.84 \rangle = 5 
14128 -> 14130 ;
14131 [label="mse = 0.0\nsamples = 1\nvalue = 11.0"] ;
14130 -> 14131 ;
14132 [label="X[33] <= 19.0 \times = 1.25 \times = 4 \times = 16.5"];
14130 -> 14132 ;
14133 [label="X[30] \le 0.5 \le 0.25 \le 2 \le 17.5"] ;
14132 -> 14133 ;
14134 [label="mse = 0.0\nsamples = 1\nvalue = 17.0"];
14133 -> 14134 ;
14135 [label="mse = 0.0\nsamples = 1\nvalue = 18.0"];
14133 -> 14135 ;
14136 [label="X[34] <= 91.0 \le = 0.25 \le = 2 \le = 15.5"];
14132 -> 14136 ;
14137 [label="mse = 0.0\nsamples = 1\nvalue = 15.0"];
14136 -> 14137 ;
14138 [label="mse = 0.0\nsamples = 1\nvalue = 16.0"];
14136 -> 14138 ;
14139 [label="X[46] <= 0.5\nmse = 16.0\nsamples = 2\nvalue = 19.0"];
14127 -> 14139 ;
14140 [label="mse = 0.0\nsamples = 1\nvalue = 15.0"] ;
14139 -> 14140 ;
14141 [label="mse = 0.0\nsamples = 1\nvalue = 23.0"];
14139 -> 14141 ;
14142 [label="mse = 0.0\nsamples = 1\nvalue = 27.0"];
```

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14126 -> 14142 ;
14143 [label="X[37] <= 0.5 nmse = 271.021 nsamples = 12 nvalue = 33.75"]
14093 -> 14143 ;
14144 [label="X[34] <= 64.5 nmse = 325.959 nsamples = 7 nvalue = 40.429"]
14143 -> 14144 ;
14145 [label="mse = 0.0\nsamples = 1\nvalue = 80.0"];
14144 -> 14145 ;
14146 [label="X[34] <= 75.0 \rangle = 75.806 = 6 \rangle = 6 \rangle
14144 -> 14146 ;
14147 [label="X[34] <= 72.5 nmse = 8.667 nsamples = 3 nvalue = 26.0"];
14146 -> 14147 ;
14148 [label="X[34] <= 68.5 \rangle = 1.0 = 2 \rangle = 2 \rangle ;
14147 -> 14148 ;
14149 [label="mse = 0.0\nsamples = 1\nvalue = 25.0"];
14148 -> 14149 ;
14150 [label="mse = 0.0\nsamples = 1\nvalue = 23.0"];
14148 -> 14150 ;
14151 [label="mse = 0.0\nsamples = 1\nvalue = 30.0"];
14147 -> 14151 ;
14152 [label="X[25] <= 0.5 \le = 20.222 \le = 3 \le = 41.667"];
14146 -> 14152 ;
14153 [label="X[34] <= 86.0 \rangle = 6.25 \rangle = 2 \rangle = 44.5";
14152 -> 14153 ;
14154 [label="mse = 0.0\nsamples = 1\nvalue = 47.0"];
14153 -> 14154 ;
14155 [label="mse = 0.0\nsamples = 1\nvalue = 42.0"];
14153 -> 14155 ;
14156 [label="mse = 0.0\nsamples = 1\nvalue = 36.0"];
14152 -> 14156 ;
14157 [label="X[34] <= 85.5 \rangle = 44.24 \rangle = 5 \rangle = 24.4";
14143 -> 14157 ;
14158 [label="X[26] <= 0.5\nsamples = 4\nvalue = 27.0"];
14157 -> 14158 ;
14159 [label="X[35] <= 10.211 \rangle = 6.889 \rangle = 3 \rangle = 29.333"]
14158 -> 14159 ;
14160 [label="X[34] <= 71.5 nmse = 0.25 nsamples = 2 nvalue = 27.5"];
14159 -> 14160 ;
14161 [label="mse = 0.0\nsamples = 1\nvalue = 28.0"];
14160 -> 14161 ;
14162 [label="mse = 0.0\nsamples = 1\nvalue = 27.0"];
14160 -> 14162 ;
14163 [label="mse = 0.0\nsamples = 1\nvalue = 33.0"];
14159 -> 14163 ;
14164 [label="mse = 0.0\nsamples = 1\nvalue = 20.0"];
14158 -> 14164 ;
14165 [label="mse = 0.0\nsamples = 1\nvalue = 14.0"] ;
14157 -> 14165 ;
14166 [label="X[29] <= 0.5 \rangle = 2056.512 = 175 \rangle = 175 \rangle
66.84"];
13062 -> 14166 ;
```

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14167 [label="X[38] <= 0.5\nmse = 1031.009\nsamples = 56\nvalue =
122.25"];
14166 -> 14167 ;
14168 [label="X[34] <= 91.5\nmse = 553.693\nsamples = 24\nvalue =
107.875"];
14167 -> 14168 ;
14169 [label="X[27] <= 0.5 \le 465.102 \le 21 \le 21 \le 1000 = 1000
14168 -> 14169 ;
14170 [label="X[45] <= 0.5 \le = 274.617 \le = 18 \le = 18
108.222"];
14169 -> 14170 ;
14171 [label="X[30] <= 0.5 \le = 241.582 \le = 15 \le = 15
105.133"];
14170 -> 14171 ;
14172 [label="X[26] <= 0.5 nmse = 40.688 nsamples = 4 nvalue = 94.75"];
14171 -> 14172 ;
14173 [label="X[34] <= 73.5 \rangle = 1.0 \rangle = 2 \rangle = 101.0";
14172 -> 14173 ;
14174 [label="mse = 0.0\nsamples = 1\nvalue = 100.0"];
14173 -> 14174 ;
14175 [label="mse = 0.0\nsamples = 1\nvalue = 102.0"];
14173 -> 14175 ;
14176 [label="X[31] <= 0.5 nmse = 2.25 nsamples = 2 nvalue = 88.5"];
14172 -> 14176 ;
14177 [label="mse = 0.0\nsamples = 1\nvalue = 90.0"];
14176 -> 14177 ;
14178 [label="mse = 0.0\nsamples = 1\nvalue = 87.0"];
14176 -> 14178 ;
14179 [label="X[46] <= 0.5\nmse = 261.174\nsamples = 11\nvalue =
108.909"];
14171 -> 14179 ;
14180 [label="X[34] <= 85.5\nmse = 191.21\nsamples = 9\nvalue = 104.111"]
14179 -> 14180 ;
14181 [label="X[33] <= 23.003 \rangle = 173.688 \rangle = 4 \rangle = 4 \rangle
97.75"];
14180 -> 14181 ;
14182 [label="X[43] <= 0.5 nmse = 30.889 nsamples = 3 nvalue = 90.667"];
14181 -> 14182 ;
14183 [label="X[34] <= 67.5 nmse = 2.25 nsamples = 2 nvalue = 94.5"];
14182 -> 14183 ;
14184 [label="mse = 0.0\nsamples = 1\nvalue = 93.0"];
14183 -> 14184 ;
14185 [label="mse = 0.0\nsamples = 1\nvalue = 96.0"];
14183 -> 14185 ;
14186 [label="mse = 0.0\nsamples = 1\nvalue = 83.0"];
14182 -> 14186 ;
14187 [label="mse = 0.0\nsamples = 1\nvalue = 119.0"];
14181 -> 14187 ;
14188 [label="X[33] <= 19.003\nmse = 146.96\nsamples = 5\nvalue = 109.2"]
14180 -> 14188 ;
14189 [label="mse = 0.0\nsamples = 1\nvalue = 131.0"] ;
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14188 -> 14189 ;
14190 [label="X[43] <= 0.5 nmse = 35.188 nsamples = 4 nvalue = 103.75"];
14188 -> 14190 ;
14191 [label="X[25] <= 0.5 \le 4.667 \le 3 \le 107.0"];
14190 -> 14191 ;
14192 [label="X[33] <= 21.999 \rangle = 0.25 = 2 \rangle = 108.5";
14191 -> 14192 ;
14193 [label="mse = 0.0\nsamples = 1\nvalue = 108.0"];
14192 -> 14193 ;
14194 [label="mse = 0.0\nsamples = 1\nvalue = 109.0"] ;
14192 -> 14194 ;
14195 [label="mse = 0.0\nsamples = 1\nvalue = 104.0"] ;
14191 -> 14195 ;
14196 [label="mse = 0.0\nsamples = 1\nvalue = 94.0"];
14190 -> 14196 ;
14197 [label="X[35] <= 7.372 \times = 6.25 \times = 2 \times = 130.5"];
14179 -> 14197 ;
14198 [label="mse = 0.0\nsamples = 1\nvalue = 128.0"] ;
14197 -> 14198 ;
14199 [label="mse = 0.0\nsamples = 1\nvalue = 133.0"];
14197 -> 14199 ;
14200 [label="X[33] \le 23.003\nmse = 153.556\nsamples = 3\nvalue =
123.667"];
14170 -> 14200 ;
14201 [label="mse = 0.0\nsamples = 1\nvalue = 140.0"];
14200 -> 14201 ;
14202 [label="X[34] <= 74.0 \times = 30.25 \times = 2 \times = 115.5"];
14200 -> 14202 ;
14203 [label="mse = 0.0\nsamples = 1\nvalue = 110.0"] ;
14202 -> 14203 ;
14204 [label="mse = 0.0\nsamples = 1\nvalue = 121.0"];
14202 -> 14204 ;
14205 [label="X[33] <= 18.0 \le = 1176.222 \le = 3 \le = 14205 
130.667"];
14169 -> 14205 ;
14206 [label="X[33] <= 15.499 \times = 420.25 \times = 2 \times = 109.5"]
14205 -> 14206 ;
14207 [label="mse = 0.0\nsamples = 1\nvalue = 89.0"];
14206 -> 14207 ;
14208 [label="mse = 0.0\nsamples = 1\nvalue = 130.0"];
14206 -> 14208 ;
14209 [label="mse = 0.0\nsamples = 1\nvalue = 173.0"];
14205 -> 14209 ;
14210 [label="X[48] <= 0.5\nmse = 466.667\nsamples = 3\nvalue = 83.0"];
14168 -> 14210 ;
14211 [label="X[34] <= 97.0 \rangle = 25.0 \rangle = 2 \rangle = 2 \rangle = 98.0 ;
14210 -> 14211 ;
14212 [label="mse = 0.0\nsamples = 1\nvalue = 103.0"];
14211 -> 14212 ;
14213 [label="mse = 0.0\nsamples = 1\nvalue = 93.0"];
14211 -> 14213 ;
14214 [label="mse = 0.0\nsamples = 1\nvalue = 53.0"];
14210 -> 14214 ;
```

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14215 [label="X[30] <= 0.5 \le = 1117.78 \le = 32 \le = 32 \le = 1117.78 \le = 32 \le = 3
133.031"];
14167 -> 14215 ;
14216 [label="X[44] <= 0.5 \rangle = 297.806 = 12 \rangle = 12
108.167"];
14215 -> 14216 ;
14217 [label="X[33] <= 19.501 \rangle = 117.21 \rangle = 10 \rangle
14216 -> 14217 ;
14218 [label="X[34] <= 78.0 \le = 36.688 \le = 4 \le = 124.75"]
14217 -> 14218 ;
14219 [label="X[31] <= 0.5 nmse = 10.889 nsamples = 3 nvalue = 121.667"]
14218 -> 14219 ;
14220 [label="mse = 0.0\nsamples = 1\nvalue = 117.0"];
14219 -> 14220 ;
14221 [label="mse = 0.0\nsamples = 2\nvalue = 124.0"] ;
14219 -> 14221 ;
14222 [label="mse = 0.0\nsamples = 1\nvalue = 134.0"];
14218 -> 14222 ;
14223 [label="X[34] <= 78.0 \le = 49.556 \le = 6 \le = 107.333"]
14217 -> 14223 ;
14224 [label="mse = 0.0\nsamples = 1\nvalue = 120.0"];
14223 -> 14224 ;
14225 [label="X[33] <= 21.003 \rangle = 20.96 \rangle = 5 \rangle = 104.8
14223 -> 14225 ;
14226 [label="mse = 0.0\nsamples = 1\nvalue = 113.0"];
14225 -> 14226 ;
14227 [label="X[46] <= 0.5\nmse = 5.188\nsamples = 4\nvalue = 102.75"];
14225 -> 14227 ;
14228 [label="X[35] <= 3.405 \rangle = 4.667 \rangle = 3 \rangle = 102.0";
14227 -> 14228 ;
14229 [label="mse = 0.0\nsamples = 1\nvalue = 104.0"];
14228 -> 14229 ;
14230 [label="X[35] <= 14.182 \rangle = 4.0 \rangle = 2 \rangle = 101.0";
14228 -> 14230 ;
14231 [label="mse = 0.0\nsamples = 1\nvalue = 99.0"];
14230 -> 14231 ;
14232 [label="mse = 0.0\nsamples = 1\nvalue = 103.0"];
14230 -> 14232 ;
14233 [label="mse = 0.0\nsamples = 1\nvalue = 105.0"];
14227 -> 14233 ;
14234 [label="X[32] <= 0.5 nmse = 72.25 nsamples = 2 nvalue = 77.5"];
14216 -> 14234 ;
14235 [label="mse = 0.0\nsamples = 1\nvalue = 86.0"];
14234 -> 14235 ;
14236 [label="mse = 0.0\nsamples = 1\nvalue = 69.0"];
14234 -> 14236 ;
14237 [label="X[43] <= 0.5\nmse = 1016.248\nsamples = 20\nvalue =
147.95"];
14215 -> 14237 ;
```

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14238 [label="X[48] <= 0.5\nmse = 543.449\nsamples = 15\nvalue =
157.133"];
14237 -> 14238 ;
14239 [label="X[45] <= 0.5 \le = 494.49 \le = 14 \le = 154.714"]
14238 -> 14239 ;
14240 [label="X[47] <= 0.5\nmse = 440.746\nsamples = 13\nvalue =
14239 -> 14240 ;
14241 [label="X[26] <= 0.5 \rangle = 245.265 \rangle = 7 \rangle = 143.143"
14240 -> 14241 ;
14242 [label="X[34] <= 58.0 \rangle = 126.64 \rangle = 5 \rangle = 5 \rangle = 150.4" ;
14241 -> 14242 ;
14243 [label="X[33] <= 19.501 \rangle = 30.25 \rangle = 2 \rangle = 142.5"
14242 -> 14243 ;
14244 [label="mse = 0.0\nsamples = 1\nvalue = 148.0"] ;
14243 -> 14244 ;
14245 [label="mse = 0.0\nsamples = 1\nvalue = 137.0"] ;
14243 -> 14245 ;
14246 [label="X[35] <= 14.748 \rangle = 121.556 \rangle = 3 \rangle = 14.748 \rangle
155.667"];
14242 -> 14246 ;
14247 [label="X[41] <= 0.5 nmse = 42.25 nsamples = 2 nvalue = 162.5"];
14246 -> 14247 ;
14248 [label="mse = 0.0\nsamples = 1\nvalue = 169.0"];
14247 -> 14248 ;
14249 [label="mse = 0.0\nsamples = 1\nvalue = 156.0"];
14247 -> 14249 ;
14250 [label="mse = 0.0\nsamples = 1\nvalue = 142.0"];
14246 -> 14250 ;
14251 [label="X[35] <= 9.641 \le 81.0 \le 2 \le 2 \le 125.0"];
14241 -> 14251 ;
14252 [label="mse = 0.0\nsamples = 1\nvalue = 116.0"];
14251 -> 14252 ;
14253 [label="mse = 0.0\nsamples = 1\nvalue = 134.0"] ;
14251 -> 14253 ;
14254 [label="X[34] <= 68.5 \nmse = 463.556 \nsamples = 6 \nvalue =
162.667"];
14240 -> 14254 ;
14255 [label="X[26] <= 0.5 \rangle = 2.667 = 3 \rangle = 149.0";
14254 -> 14255 ;
14256 [label="X[34] <= 59.5 \\ nmse = 1.0 \\ nsamples = 2 \\ nvalue = 148.0"];
14255 -> 14256 ;
14257 [label="mse = 0.0\nsamples = 1\nvalue = 147.0"];
14256 -> 14257 ;
14258 [label="mse = 0.0\nsamples = 1\nvalue = 149.0"];
14256 -> 14258 ;
14259 [label="mse = 0.0\nsamples = 1\nvalue = 151.0"];
14255 -> 14259 ;
14260 [label="X[35] <= 13.612\nmse = 550.889\nsamples = 3\nvalue =
176.333"];
14254 -> 14260 ;
```

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14261 [label="mse = 0.0\nsamples = 1\nvalue = 207.0"];
14260 -> 14261 ;
14262 [label="X[34] <= 81.0 \rangle = 121.0 \rangle = 2 \rangle = 161.0" ;
14260 -> 14262 ;
14263 [label="mse = 0.0\nsamples = 1\nvalue = 172.0"];
14262 -> 14263 ;
14264 [label="mse = 0.0\nsamples = 1\nvalue = 150.0"];
14262 -> 14264 ;
14265 [label="mse = 0.0\nsamples = 1\nvalue = 188.0"];
14239 -> 14265 ;
14266 [label="mse = 0.0\nsamples = 1\nvalue = 191.0"];
14238 -> 14266 ;
14267 [label="X[35] <= 10.211 \rangle = 1422.64 \rangle = 5 \rangle = 5 \rangle
120.4"];
14237 -> 14267 ;
14268 [label="X[34] <= 68.0 \neq 72.25 = 2 \neq 161.5"];
14267 -> 14268 ;
14269 [label="mse = 0.0\nsamples = 1\nvalue = 170.0"] ;
14268 -> 14269 ;
14270 [label="mse = 0.0\nsamples = 1\nvalue = 153.0"];
14268 -> 14270 ;
14271 [label="X[35] <= 14.748 \rangle = 446.0 \rangle = 3 \rangle = 3 \rangle = 93.0" ;
14267 -> 14271 ;
14272 [label="X[34] <= 73.5 \mid = 81.0 \mid = 2 \mid = 107.0"];
14271 -> 14272 ;
14273 [label="mse = 0.0\nsamples = 1\nvalue = 98.0"];
14272 -> 14273 ;
14274 [label="mse = 0.0\nsamples = 1\nvalue = 116.0"] ;
14272 -> 14274 ;
14275 [label="mse = 0.0\nsamples = 1\nvalue = 65.0"];
14271 -> 14275 ;
14276 [label="X[38] <= 0.5 nmse = 414.348 nsamples = 119 nvalue =
40.765"];
14166 -> 14276 ;
14277 \text{ [label="X[45] } <= 0.5 \text{ nmse} = 174.148 \text{ nsamples} = 61 \text{ nvalue} = 31.443"]
14276 -> 14277 ;
14278 [label="X[34] <= 91.5 \le = 139.094 \le = 59 \le = 59 \le = 139.094 \le = 59 \le = 59 \le = 139.094 \le = 139.094
30.559"];
14277 -> 14278 ;
14279 [label="X[35] <= 7.376 \rangle = 114.455 \rangle = 47 \rangle = 47 \rangle
32.723"];
14278 -> 14279 ;
14280 [label="X[34] <= 67.0 \rangle = 39.083 \rangle = 12 \rangle = 26.5"];
14279 -> 14280 ;
14281 [label="X[35] <= 3.405 nmse = 1.0 nsamples = 2 nvalue = 19.0"];
14280 -> 14281 ;
14282 [label="mse = 0.0\nsamples = 1\nvalue = 18.0"];
14281 -> 14282 ;
14283 [label="mse = 0.0\nsamples = 1\nvalue = 20.0"] ;
14281 -> 14283 ;
14284 [label="X[35] <= 3.405 \\ nmse = 33.2 \\ nsamples = 10 \\ nvalue = 28.0"];
14280 -> 14284 ;
14285 [label="X[49] <= 0.5\nmse = 17.556\nsamples = 6\nvalue = 30.333"];
```

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14284 -> 14285 ;
14286 [label="X[47] <= 0.5 nmse = 4.4 nsamples = 5 nvalue = 32.0"];
14285 -> 14286 ;
14287 [label="X[26] <= 0.5 nmse = 0.5 nmse = 4 nvalue = 31.0"];
14286 -> 14287 ;
14288 [label="X[34] <= 85.0 \rangle = 0.222 = 3 \rangle = 3 = 3 
14287 -> 14288 ;
14289 [label="mse = 0.0\nsamples = 1\nvalue = 31.0"];
14288 -> 14289 ;
14290 [label="X[25] <= 0.5 nmse = 0.25 nsamples = 2 nvalue = 30.5"];
14288 -> 14290 ;
14291 [label="mse = 0.0\nsamples = 1\nvalue = 30.0"];
14290 -> 14291 ;
14292 [label="mse = 0.0\nsamples = 1\nvalue = 31.0"];
14290 -> 14292 ;
14293 [label="mse = 0.0\nsamples = 1\nvalue = 32.0"];
14287 -> 14293 ;
14294 [label="mse = 0.0\nsamples = 1\nvalue = 36.0"];
14286 -> 14294 ;
14295 [label="mse = 0.0\nsamples = 1\nvalue = 22.0"];
14285 -> 14295 ;
14296 [label="X[33] \le 21.501 nmse = 36.25 nsamples = 4 nvalue = 24.5"];
14284 -> 14296 ;
14297 [label="X[47] <= 0.5 \le = 16.222 \le 3 \le 3 \le 21.667"];
14296 -> 14297 ;
14298 [label="X[33] <= 19.501 \rangle = 0.25 \rangle = 2 \rangle
14297 -> 14298 ;
14299 [label="mse = 0.0\nsamples = 1\nvalue = 24.0"];
14298 -> 14299 ;
14300 [label="mse = 0.0\nsamples = 1\nvalue = 25.0"];
14298 -> 14300 ;
14301 [label="mse = 0.0\nsamples = 1\nvalue = 16.0"];
14297 -> 14301 ;
14302 [label="mse = 0.0\nsamples = 1\nvalue = 33.0"];
14296 -> 14302 ;
14303 [label="X[47] <= 0.5 \le = 122.465 \le = 35 \le = 34.857"]
14279 -> 14303 ;
14304 [label="X[42] <= 0.5\nmse = 78.069\nsamples = 29\nvalue = 33.0"];
14303 -> 14304 ;
14305 [label="X[49] <= 0.5 \rangle = 79.68 \rangle = 25 \rangle = 34.2" ;
14304 -> 14305 ;
14306 [label="X[35] <= 26.091 \rangle = 76.54 \rangle = 24 \rangle = 24 \rangle
34.708"];
14305 -> 14306 ;
14307 [label="X[35] <= 15.88\nmse = 66.302\nsamples = 23\nvalue =
33.957"];
14306 -> 14307 ;
14308 [label="X[34] <= 82.5\nmse = 62.583\nsamples = 18\nvalue = 35.167"]
14307 -> 14308 ;
14309 [label="X[48] <= 0.5\nmse = 25.479\nsamples = 13\nvalue = 32.538"]
14308 -> 14309 ;
```

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14310 [label="X[34] <= 64.0 \rangle = 12.64 = 10 \rangle = 10 \rangle = 30.6" ;
14309 -> 14310 ;
14311 [label="mse = 0.0\nsamples = 1\nvalue = 38.0"];
14310 -> 14311 ;
14312 [label="X[33] \le 21.0 \le 7.284 \le 9 \le 9 \le 29.778"];
14310 -> 14312 ;
14313 [label="mse = 0.0\nsamples = 3\nvalue = 27.0"];
14312 -> 14313 ;
14314 [label="X[25] <= 0.5 \le = 5.139 \le 6 \le 6 \le 31.167"];
14312 -> 14314 ;
14315 [label="X[31] \le 0.5 \le 2.25 \le 4 \le 32.5"] ;
14314 -> 14315 ;
14316 [label="X[34] <= 75.5 \rangle = 0.222 \rangle = 3 \rangle = 3 \gamma = 3.333" 
14315 -> 14316 ;
14317 [label="mse = 0.0\nsamples = 1\nvalue = 34.0"];
14316 -> 14317 ;
14318 [label="mse = 0.0\nsamples = 2\nvalue = 33.0"] ;
14316 -> 14318 ;
14319 [label="mse = 0.0\nsamples = 1\nvalue = 30.0"];
14315 -> 14319 ;
14320 [label="mse = 0.25\nsamples = 2\nvalue = 28.5"] ;
14314 -> 14320 ;
14321 [label="X[30] <= 0.5 nmse = 14.0 nsamples = 3 nvalue = 39.0"];
14309 -> 14321 ;
14322 [label="mse = 0.0\nsamples = 1\nvalue = 34.0"];
14321 -> 14322 ;
14323 [label="X[35] <= 12.475 \rangle = 2.25 \rangle = 2 \rangle = 2 \rangle = 41.5
14321 -> 14323 ;
14324 [label="mse = 0.0\nsamples = 1\nvalue = 43.0"];
14323 -> 14324 ;
14325 [label="mse = 0.0\nsamples = 1\nvalue = 40.0"];
14323 -> 14325 ;
14326 [label="X[48] <= 0.5 nmse = 94.4 nsamples = 5 nvalue = 42.0"];
14308 -> 14326 ;
14327 [label="X[34] <= 85.5\nmse = 27.688\nsamples = 4\nvalue = 46.25"];
14326 -> 14327 ;
14328 [label="X[26] <= 0.5 nse = 0.25 nsamples = 2 nvalue = 51.5"];
14327 -> 14328 ;
14329 [label="mse = 0.0\nsamples = 1\nvalue = 52.0"];
14328 -> 14329 ;
14330 [label="mse = 0.0\nsamples = 1\nvalue = 51.0"];
14328 -> 14330 ;
14331 [label="mse = 0.0 \times = 2 \times = 41.0"];
14327 -> 14331 ;
14332 [label="mse = 0.0\nsamples = 1\nvalue = 25.0"];
14326 -> 14332 ;
14333 [label="X[31] <= 0.5 nmse = 55.44 nsamples = 5 nvalue = 29.6"];
14307 -> 14333 ;
14334 [label="X[33] \le 22.501 nmse = 4.222 nsamples = 3 nvalue = 34.667"]
14333 -> 14334 ;
14335 [label="X[33] <= 19.501 \rangle = 1.0 \rangle = 2 \rangle = 2 \rangle ;
14334 -> 14335 ;
14336 [label="mse = 0.0\nsamples = 1\nvalue = 37.0"];
```

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14335 -> 14336 ;
14337 [label="mse = 0.0\nsamples = 1\nvalue = 35.0"];
14335 -> 14337 ;
14338 [label="mse = 0.0\nsamples = 1\nvalue = 32.0"];
14334 -> 14338 ;
14339 [label="X[50] <= 0.5 nmse = 36.0 nsamples = 2 nvalue = 22.0"];
14333 -> 14339 ;
14340 [label="mse = 0.0\nsamples = 1\nvalue = 16.0"];
14339 -> 14340 ;
14341 [label="mse = 0.0\nsamples = 1\nvalue = 28.0"];
14339 -> 14341 ;
14342 [label="mse = 0.0\nsamples = 1\nvalue = 52.0"];
14306 -> 14342 ;
14343 [label="mse = 0.0\nsamples = 1\nvalue = 22.0"];
14305 -> 14343 ;
14344 [label="X[33] <= 18.498 \rangle = 2.75 \rangle = 4 \rangle = 2.75 \rangle
14304 -> 14344 ;
14345 [label="X[34] \leftarrow 71.5nmse = 1.0\nsamples = 2\nvalue = 24.0"] ;
14344 -> 14345 ;
14346 [label="mse = 0.0\nsamples = 1\nvalue = 25.0"];
14345 -> 14346 ;
14347 [label="mse = 0.0\nsamples = 1\nvalue = 23.0"];
14345 -> 14347 ;
14348 [label="mse = 0.0\nsamples = 2\nvalue = 27.0"];
14344 -> 14348 ;
14349 [label="X[34] <= 67.0 \times = 239.806 \times = 6 \times = 6 \times = 43.833"]
14303 -> 14349 ;
14350 [label="mse = 0.0 \times = 1 \times = 64.0"];
14349 -> 14350 ;
14351 [label="X[26] <= 0.5 nmse = 190.16 nsamples = 5 nvalue = 39.8"];
14349 -> 14351 ;
14352 [label="mse = 0.0\nsamples = 1\nvalue = 60.0"];
14351 -> 14352 ;
34.75"];
14351 -> 14353 ;
14354 [label="X[33] <= 19.501 nmse = 0.25 nsamples = 2 nvalue = 25.5"];
14353 -> 14354 ;
14355 [label="mse = 0.0\nsamples = 1\nvalue = 25.0"];
14354 -> 14355 ;
14356 [label="mse = 0.0\nsamples = 1\nvalue = 26.0"];
14354 -> 14356 ;
14357 [label="X[33] <= 23.003 \rangle = 49.0 \rangle = 2 \rangle = 2 \rangle = 44.0 ;
14353 -> 14357 ;
14358 [label="mse = 0.0\nsamples = 1\nvalue = 51.0"];
14357 -> 14358 ;
14359 [label="mse = 0.0\nsamples = 1\nvalue = 37.0"];
14357 -> 14359 ;
14360 [label="X[32] <= 0.5\nmse = 145.41\nsamples = 12\nvalue = 22.083"]
14278 -> 14360 ;
14361 [label="X[33] <= 19.501 \rangle = 144.859 \rangle = 8 \rangle = 144.859
26.875"];
```

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14360 -> 14361 ;
14362 [label="X[25] <= 0.5 nmse = 66.556 nsamples = 6 nvalue = 22.333"];
14361 -> 14362 ;
14363 [label="X[35] \le 20.984 \le 25.25 \le 4 \le 17.5"];
14362 -> 14363 ;
14364 [label="X[26] <= 0.5\nmse = 1.556\nsamples = 3\nvalue = 14.667"];
14363 -> 14364 ;
14365 [label="X[48] <= 0.5 nmse = 0.25 nsamples = 2 nvalue = 15.5"];
14364 -> 14365 ;
14366 [label="mse = 0.0\nsamples = 1\nvalue = 16.0"];
14365 -> 14366 ;
14367 [label="mse = 0.0\nsamples = 1\nvalue = 15.0"];
14365 -> 14367 ;
14368 [label="mse = 0.0\nsamples = 1\nvalue = 13.0"];
14364 -> 14368 ;
14369 [label="mse = 0.0\nsamples = 1\nvalue = 26.0"];
14363 -> 14369 ;
14370 [label="X[35] <= 11.343 \rangle = 9.0 \rangle = 2 \rangle = 2 \gamma = 32.0" ;
14362 -> 14370 ;
14371 [label="mse = 0.0\nsamples = 1\nvalue = 29.0"];
14370 -> 14371 ;
14372 [label="mse = 0.0\nsamples = 1\nvalue = 35.0"] ;
14370 -> 14372 ;
14373 [label="X[35] <= 3.405 nmse = 132.25 nsamples = 2 nvalue = 40.5"];
14361 -> 14373 ;
14374 [label="mse = 0.0\nsamples = 1\nvalue = 29.0"];
14373 -> 14374 ;
14375 [label="mse = 0.0\nsamples = 1\nvalue = 52.0"];
14373 -> 14375 ;
14376 [label="X[35] <= 20.984 \le = 8.75 \le = 4 \le = 12.5"];
14360 -> 14376 ;
14377 [label="X[34] <= 97.0 \le = 2.667 \le = 3 \le = 14.0"];
14376 -> 14377 ;
14378 [label="mse = 0.0\nsamples = 1\nvalue = 16.0"];
14377 -> 14378 ;
14379 [label="X[35] \leftarrow 7.372 \times = 1.0 \times = 2 \times = 13.0"];
14377 -> 14379 ;
14380 [label="mse = 0.0\nsamples = 1\nvalue = 12.0"] ;
14379 -> 14380 ;
14381 [label="mse = 0.0\nsamples = 1\nvalue = 14.0"];
14379 -> 14381 ;
14382 [label="mse = 0.0\nsamples = 1\nvalue = 8.0"];
14376 -> 14382 ;
14383 [label="X[34] <= 81.0 \le = 506.25 \le = 2 \le = 57.5"];
14277 -> 14383 ;
14384 [label="mse = 0.0\nsamples = 1\nvalue = 80.0"];
14383 -> 14384 ;
14385 [label="mse = 0.0\nsamples = 1\nvalue = 35.0"];
14383 -> 14385 ;
14386 [label="X[30] <= 0.5 nmse = 479.452 nsamples = 58 nvalue = 50.569"]
14276 -> 14386 ;
14387 [label="X[48] <= 0.5 nmse = 320.256 nsamples = 26 nvalue = 40.115"]
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14386 -> 14387 ;
14388 [label="X[33] <= 15.499 \rangle = 232.63 \rangle = 21 \rangle = 21 \rangle
35.81"];
14387 -> 14388 ;
14389 [label="X[43] <= 0.5 nmse = 812.25 nsamples = 2 nvalue = 61.5"];
14388 -> 14389 ;
14390 [label="mse = 0.0\nsamples = 1\nvalue = 33.0"] ;
14389 -> 14390 ;
14391 [label="mse = 0.0\nsamples = 1\nvalue = 90.0"];
14389 -> 14391 ;
14392 [label="X[47] <= 0.5\nmse = 94.831\nsamples = 19\nvalue = 33.105"]
14388 -> 14392 ;
14393 [label="X[33] <= 19.501 \rangle = 62.415 \rangle = 17 \rangle = 17
35.235"];
14392 -> 14393 ;
14394 [label="X[43] <= 0.5 nmse = 24.0 nsamples = 7 nvalue = 31.0"];
14393 -> 14394 ;
14395 [label="X[24] <= 0.5 nmse = 6.0 nsamples = 3 nvalue = 26.0"];
14394 -> 14395 ;
14396 [label="mse = 0.0\nsamples = 1\nvalue = 23.0"];
14395 -> 14396 ;
14397 [label="X[35] <= 10.777 \rangle = 2.25 \rangle = 2 \rangle
14395 -> 14397 ;
14398 [label="mse = 0.0\nsamples = 1\nvalue = 29.0"];
14397 -> 14398 ;
14399 [label="mse = 0.0 \nsamples = 1 \nvalue = 26.0"];
14397 -> 14399 ;
14400 [label="X[35] <= 17.013 \rangle = 4.688 \rangle = 4 \rangle = 4 \rangle
14394 -> 14400 ;
14401 [label="X[34] <= 82.5 nmse = 1.556 nsamples = 3 nvalue = 33.667"];
14400 -> 14401 ;
14402 [label="X[34] <= 68.0 \rangle = 0.25 \rangle = 2 \rangle = 2 \rangle = 34.5 ;
14401 -> 14402 ;
14403 [label="mse = 0.0\nsamples = 1\nvalue = 35.0"];
14402 -> 14403 ;
14404 [label="mse = 0.0\nsamples = 1\nvalue = 34.0"];
14402 -> 14404 ;
14405 [label="mse = 0.0\nsamples = 1\nvalue = 32.0"];
14401 -> 14405 ;
14406 [label="mse = 0.0\nsamples = 1\nvalue = 38.0"];
14400 -> 14406 ;
14407 [label="X[35] <= 7.376 \rangle = 67.96 \rangle = 10 \rangle = 38.2" ;
14393 -> 14407 ;
14408 [label="X[34] <= 85.5 \rangle = 116.667 \rangle = 3 \rangle = 44.0" ;
14407 -> 14408 ;
14409 [label="mse = 0.0\nsamples = 1\nvalue = 59.0"];
14408 -> 14409 ;
14410 [label="X[25] <= 0.5 nse = 6.25 nsamples = 2 nvalue = 36.5"];
14408 -> 14410 ;
14411 [label="mse = 0.0\nsamples = 1\nvalue = 34.0"];
14410 -> 14411 ;
14412 [label="mse = 0.0\nsamples = 1\nvalue = 39.0"] ;
```

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14410 -> 14412 ;
14413 [label="X[46] <= 0.5 \le 26.49 \le 7 \le 7 \le 35.714"];
14407 -> 14413 ;
14414 [label="X[45] <= 0.5 \rangle = 12.556 \rangle = 6 \rangle = 6 \rangle = 37.333"];
14413 -> 14414 ;
14415 [label="X[35] <= 18.715 \rangle = 4.4 \rangle = 5 \rangle = 5 \rangle = 36.0" ;
14414 -> 14415 ;
14416 [label="X[31] <= 0.5 nmse = 0.5 nsamples = 4 nvalue = 35.0"];
14415 -> 14416 ;
14417 [label="mse = 0.0\nsamples = 1\nvalue = 36.0"];
14416 -> 14417 ;
14418 [label="X[33] <= 22.501 \rangle = 0.222 \rangle = 3 \rangle = 34.667"]
14416 -> 14418 ;
14419 [label="mse = 0.0\nsamples = 2\nvalue = 35.0"];
14418 -> 14419 ;
14420 [label="mse = 0.0\nsamples = 1\nvalue = 34.0"];
14418 -> 14420 ;
14421 [label="mse = 0.0\nsamples = 1\nvalue = 40.0"];
14415 -> 14421 ;
14422 [label="mse = 0.0\nsamples = 1\nvalue = 44.0"];
14414 -> 14422 ;
14423 [label="mse = 0.0\nsamples = 1\nvalue = 26.0"];
14413 -> 14423 ;
14424 [label="X[27] <= 0.5 \le = 4.0 \le = 2 \le = 15.0"];
14392 -> 14424 ;
14425 [label="mse = 0.0\nsamples = 1\nvalue = 13.0"];
14424 -> 14425 ;
14426 [label="mse = 0.0\nsamples = 1\nvalue = 17.0"];
14424 -> 14426 ;
14427 [label="X[33] <= 21.003 \rangle = 283.36 \rangle = 5 \rangle = 5 \rangle
14387 -> 14427 ;
14428 [label="X[34] <= 78.0 \times = 120.222 \times = 3 \times = 46.333"]
14427 -> 14428 ;
14429 [label="mse = 0.0\nsamples = 1\nvalue = 31.0"];
14428 -> 14429 ;
14430 [label="X[32] <= 0.5 nmse = 4.0 nsamples = 2 nvalue = 54.0"];
14428 -> 14430 ;
14431 [label="mse = 0.0\nsamples = 1\nvalue = 56.0"];
14430 -> 14431 ;
14432 [label="mse = 0.0\nsamples = 1\nvalue = 52.0"];
14430 -> 14432 ;
14433 [label="mse = 0.0\nsamples = 2\nvalue = 76.0"];
14427 -> 14433 ;
14434 [label="X[33] <= 18.502 nmse = 447.871 nsamples = 32 nvalue =
59.062"];
14386 -> 14434 ;
14435 [label="X[41] <= 0.5 \le 247.471 \le 11 \le 48.273"]
14434 -> 14435 ;
14436 [label="X[26] <= 0.5\nmse = 193.806\nsamples = 6\nvalue = 57.833"]
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14435 -> 14436 ;
14437 [label="X[44] <= 0.5 nmse = 72.4 nsamples = 5 nvalue = 63.0"];
14436 -> 14437 ;
14438 [label="X[33] <= 16.0 \le = 14.0 \le = 3 \le = 69.0"];
14437 -> 14438 ;
14439 [label="mse = 0.0\nsamples = 1\nvalue = 64.0"];
14438 -> 14439 ;
14440 [label="X[33] <= 17.502\nse = 2.25\nsamples = 2\nvalue = 71.5"];
14438 -> 14440 ;
14441 [label="mse = 0.0\nsamples = 1\nvalue = 70.0"];
14440 -> 14441 ;
14442 [label="mse = 0.0\nsamples = 1\nvalue = 73.0"];
14440 -> 14442 ;
14443 [label="X[35] <= 8.508 nmse = 25.0 nsamples = 2 nvalue = 54.0"];
14437 -> 14443 ;
14444 [label="mse = 0.0\nsamples = 1\nvalue = 49.0"];
14443 -> 14444 ;
14445 [label="mse = 0.0\nsamples = 1\nvalue = 59.0"];
14443 -> 14445 ;
14446 [label="mse = 0.0\nsamples = 1\nvalue = 32.0"];
14436 -> 14446 ;
14447 [label="X[33] <= 16.0 \times = 70.56 \times = 5 \times = 36.8"];
14435 -> 14447 ;
14448 [label="mse = 0.0\nsamples = 1\nvalue = 23.0"];
14447 -> 14448 ;
14449 [label="X[35] <= 11.343 \rangle = 28.688 \rangle = 4 \rangle = 4 \rangle
14447 -> 14449 ;
14450 [label="X[35] <= 3.405 nmse = 11.556 nsamples = 3 nvalue = 37.667"]
14449 -> 14450 ;
14451 [label="mse = 0.0\nsamples = 1\nvalue = 33.0"] ;
14450 -> 14451 ;
14452 [label="X[34] <= 71.5 \rangle = 1.0 \rangle = 2 \rangle = 40.0";
14450 -> 14452 ;
14453 [label="mse = 0.0\nsamples = 1\nvalue = 39.0"];
14452 -> 14453 ;
14454 [label="mse = 0.0\nsamples = 1\nvalue = 41.0"];
14452 -> 14454 ;
14455 [label="mse = 0.0\nsamples = 1\nvalue = 48.0"];
14449 -> 14455 ;
14456 [label="X[48] <= 0.5\nmse = 459.918\nsamples = 21\nvalue = 64.714"]
14434 -> 14456 ;
14457 [label="X[34] <= 86.0 nmse = 409.927 nsamples = 20 nvalue = 62.85"]
14456 -> 14457 ;
14458 [label="X[41] <= 0.5\nmse = 370.62\nsamples = 19\nvalue = 61.105"]
14457 -> 14458 ;
14459 [label="X[35] <= 23.82 \nse = 323.84 \nsamples = 18 \nvalue =
59.222"];
14458 -> 14459 ;
```

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14460 [label="X[35] <= 15.88 \rangle = 287.661 \rangle = 17 \rangle = 17 \rangle
57.471"1;
14459 -> 14460 ;
14461 [label="X[35] <= 11.343 \rangle = 259.531 \rangle = 14 \rangle = 14
61.429"];
14460 -> 14461 ;
14462 [label="X[47] <= 0.5 \le 178.076 \le 12 \le 12 \le 57.417"]
14461 -> 14462 ;
14463 [label="X[33] \le 23.501 nmse = 117.65 nsamples = 10 nvalue = 54.5"]
14462 -> 14463 ;
14464 [label="X[35] <= 9.074 \rangle = 123.484 \rangle = 8 \rangle = 8 \rangle
52.375"];
14463 -> 14464 ;
14465 [label="X[33] <= 22.501 nmse = 82.472 nsamples = 6 nvalue =
49.833"];
14464 -> 14465 ;
14466 [label="X[35] <= 3.405 \\ nmse = 74.16 \\ nsamples = 5 \\ nvalue = 47.8"];
14465 -> 14466 ;
14467 [label="X[26] <= 0.5 nmse = 72.25 nsamples = 2 nvalue = 40.5"];
14466 -> 14467 ;
14468 [label="mse = 0.0\nsamples = 1\nvalue = 49.0"];
14467 -> 14468 ;
14469 [label="mse = 0.0\nsamples = 1\nvalue = 32.0"];
14467 -> 14469 ;
14470 [label="X[34] <= 80.5 nmse = 16.222 nsamples = 3 nvalue = 52.667"]
14466 -> 14470 ;
14471 [label="mse = 0.0\nsamples = 1\nvalue = 47.0"];
14470 -> 14471 ;
14472 [label="X[25] <= 0.5 nmse = 0.25 nsamples = 2 nvalue = 55.5"];
14470 -> 14472 ;
14473 [label="mse = 0.0\nsamples = 1\nvalue = 55.0"];
14472 -> 14473 ;
14474 [label="mse = 0.0\nsamples = 1\nvalue = 56.0"];
14472 -> 14474 ;
14475 [label="mse = 0.0\nsamples = 1\nvalue = 60.0"];
14465 -> 14475 ;
14476 [label="X[34] <= 80.5 \rangle = 169.0 \rangle = 2 \rangle = 60.0";
14464 -> 14476 ;
14477 [label="mse = 0.0\nsamples = 1\nvalue = 47.0"];
14476 -> 14477 ;
14478 [label="mse = 0.0\nsamples = 1\nvalue = 73.0"];
14476 -> 14478 ;
14479 [label="X[26] <= 0.5 nmse = 4.0 nsamples = 2 nvalue = 63.0"];
14463 -> 14479 ;
14480 [label="mse = 0.0\nsamples = 1\nvalue = 61.0"] ;
14479 -> 14480 ;
14481 [label="mse = 0.0\nsamples = 1\nvalue = 65.0"];
14479 -> 14481 ;
14482 [label="mse = 225.0\nsamples = 2\nvalue = 72.0"];
14462 -> 14482 ;
14483 [label="X[34] <= 64.5 nmse = 72.25 nsamples = 2 nvalue = 85.5"];
```

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14461 -> 14483 ;
14484 [label="mse = 0.0 \nsamples = 1 \nvalue = 77.0"];
14483 -> 14484 ;
14485 [label="mse = 0.0\nsamples = 1\nvalue = 94.0"];
14483 -> 14485 ;
14486 [label="X[43] <= 0.5 nmse = 4.667 nsamples = 3 nvalue = 39.0"];
14460 -> 14486 ;
14487 [label="X[34] <= 58.0 \rangle = 0.25 \rangle = 2 \rangle = 40.5";
14486 -> 14487 ;
14488 [label="mse = 0.0\nsamples = 1\nvalue = 41.0"];
14487 -> 14488 ;
14489 [label="mse = 0.0\nsamples = 1\nvalue = 40.0"];
14487 -> 14489 ;
14490 [label="mse = 0.0\nsamples = 1\nvalue = 36.0"];
14486 -> 14490 ;
14491 [label="mse = 0.0\nsamples = 1\nvalue = 89.0"];
14459 -> 14491 ;
14492 [label="mse = 0.0\nsamples = 1\nvalue = 95.0"];
14458 -> 14492 ;
14493 [label="mse = 0.0\nsamples = 1\nvalue = 96.0"];
14457 -> 14493 ;
14494 [label="mse = 0.0\nsamples = 1\nvalue = 102.0"];
14456 -> 14494 ;
14495 [label="X[28] <= 0.5 nmse = 1549.523 nsamples = 169 nvalue = 1
43.432"];
13061 -> 14495 ;
14496 [label="X[37] <= 0.5\nmse = 97.808\nsamples = 114\nvalue = 19.439"]
14495 -> 14496 ;
14497 [label="X[30] <= 0.5\nmse = 129.23\nsamples = 56\nvalue = 23.357"]
14496 -> 14497 ;
14498 [label="X[46] <= 0.5\nmse = 90.122\nsamples = 21\nvalue = 17.143"]
14497 -> 14498 ;
14499 [label="X[48] <= 0.5 \rangle = 62.19 \rangle = 20 \rangle = 15.9"];
14498 -> 14499 ;
14500 [label="X[35] \le 32.327 \rangle = 31.0 \rangle = 14 \gamma = 13.0"];
14499 -> 14500 ;
14501 [label="X[34] <= 88.5 nmse = 19.385 nsamples = 13 nvalue = 12.0"];
14500 -> 14501 ;
14502 [label="X[33] <= 16.498 \rangle = 10.777 \rangle = 11 \rangle = 11 \rangle
13.364"];
14501 -> 14502 ;
14503 [label="X[33] <= 15.499 \times = 25.0 \times = 2 \times = 2 \times = 16.0"];
14502 -> 14503 ;
14504 [label="mse = 0.0\nsamples = 1\nvalue = 11.0"];
14503 -> 14504 ;
14505 [label="mse = 0.0\nsamples = 1\nvalue = 21.0"];
14503 -> 14505 ;
14506 [label="X[43] <= 0.5 nmse = 5.728 nsamples = 9 nvalue = 12.778"];
14502 -> 14506 ;
14507 [label="X[41] <= 0.5 \rangle = 1.188 \rangle = 4 \rangle = 14.25";
14506 -> 14507 ;
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14508 [label="X[27] <= 0.5\nmse = 0.222\nsamples = 3\nvalue = 13.667"];
14507 -> 14508 ;
14509 [label="mse = 0.0\nsamples = 2\nvalue = 14.0"];
14508 -> 14509 ;
14510 [label="mse = 0.0\nsamples = 1\nvalue = 13.0"];
14508 -> 14510 ;
14511 [label="mse = 0.0\nsamples = 1\nvalue = 16.0"];
14507 -> 14511 ;
14512 [label="X[34] <= 77.5 \rangle = 6.24 \rangle = 5 \rangle = 11.6";
14506 -> 14512 ;
14513 [label="X[33] <= 20.501 \rangle = 0.889 \rangle = 3 \rangle = 3 \rangle
14512 -> 14513 ;
14514 [label="mse = 0.0\nsamples = 2\nvalue = 9.0"];
14513 -> 14514 ;
14515 [label="mse = 0.0\nsamples = 1\nvalue = 11.0"];
14513 -> 14515 ;
14516 [label="X[33] \le 21.003 \le 0.25 \le 2 \le 2 \le 14.5"];
14512 -> 14516 ;
14517 [label="mse = 0.0\nsamples = 1\nvalue = 15.0"];
14516 -> 14517 ;
14518 [label="mse = 0.0\nsamples = 1\nvalue = 14.0"] ;
14516 -> 14518 ;
14519 [label="X[26] <= 0.5 nse = 0.25 nsamples = 2 nvalue = 4.5"];
14501 -> 14519 ;
14520 [label="mse = 0.0\nsamples = 1\nvalue = 4.0"];
14519 -> 14520 ;
14521 [label="mse = 0.0\nsamples = 1\nvalue = 5.0"];
14519 -> 14521 ;
14522 [label="mse = 0.0\nsamples = 1\nvalue = 26.0"];
14500 -> 14522 ;
14523 [label="X[33] <= 17.502 nmse = 69.556 nsamples = 6 nvalue =
22.667"];
14499 -> 14523 ;
14524 [label="mse = 0.0\nsamples = 1\nvalue = 36.0"];
14523 -> 14524 ;
14525 [label="X[33] <= 19.003 \rangle = 40.8 \rangle = 5 \rangle = 5 \rangle = 20.0" ;
14523 -> 14525 ;
14526 [label="X[32] <= 0.5 nmse = 6.25 nsamples = 2 nvalue = 13.5"];
14525 -> 14526 ;
14527 [label="mse = 0.0\nsamples = 1\nvalue = 11.0"];
14526 -> 14527 ;
14528 [label="mse = 0.0\nsamples = 1\nvalue = 16.0"];
14526 -> 14528 ;
14529 [label="X[34] <= 79.0 \rangle = 16.889 \rangle = 3 \rangle = 24.333"]
14525 -> 14529 ;
14530 [label="mse = 0.0\nsamples = 1\nvalue = 29.0"];
14529 -> 14530 ;
14531 [label="mse = 9.0\nsamples = 2\nvalue = 22.0"] ;
14529 -> 14531 ;
14532 [label="mse = 0.0\nsamples = 1\nvalue = 42.0"];
14498 -> 14532 ;
```

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14533 [label="X[25] <= 0.5 nmse = 115.621 nsamples = 35 nvalue = 27.086]
14497 -> 14533 ;
14534 [label="X[48] <= 0.5\nmse = 111.127\nsamples = 20\nvalue = 23.35"]
14533 -> 14534 ;
14535 [label="X[47] <= 0.5 \le = 95.19 \le 17 \le 17 \le 21.529"];
14534 -> 14535 ;
14536 [label="X[35] <= 9.074 \le = 53.24 \le = 10 \le = 10 \le = 18.6"];
14535 -> 14536 ;
14537 [label="X[35] <= 3.405 nmse = 43.472 nsamples = 6 nvalue = 22.167"]
14536 -> 14537 ;
14538 [label="X[34] <= 83.0 \le = 9.556 \le = 3 \le = 16.667"];
14537 -> 14538 ;
14539 [label="mse = 0.0\nsamples = 1\nvalue = 21.0"];
14538 -> 14539 ;
14540 [label="X[24] <= 0.5 nse = 0.25 nsamples = 2 nvalue = 14.5"];
14538 -> 14540 ;
14541 [label="mse = 0.0\nsamples = 1\nvalue = 14.0"];
14540 -> 14541 ;
14542 [label="mse = 0.0\nsamples = 1\nvalue = 15.0"];
14540 -> 14542 ;
14543 [label="X[33] <= 20.501 \rangle = 16.889 \rangle = 3 \rangle = 14.889 \rangle
27.667"];
14537 -> 14543 ;
14544 [label="X[33] <= 16.498 \rangle = 4.0 \rangle = 2 \gamma 
14543 -> 14544 ;
14545 [label="mse = 0.0\nsamples = 1\nvalue = 23.0"];
14544 -> 14545 ;
14546 [label="mse = 0.0\nsamples = 1\nvalue = 27.0"];
14544 -> 14546 ;
14547 [label="mse = 0.0\nsamples = 1\nvalue = 33.0"];
14543 -> 14547 ;
14548 [label="X[33] \le 23.501 nmse = 20.188 nsamples = 4 nvalue = 13.25"]
14536 -> 14548 ;
14549 [label="X[46] <= 0.5 nmse = 0.222 nsamples = 3 nvalue = 10.667"];
14548 -> 14549 ;
14550 [label="mse = 0.0\nsamples = 2\nvalue = 11.0"];
14549 -> 14550 ;
14551 [label="mse = 0.0\nsamples = 1\nvalue = 10.0"];
14549 -> 14551 ;
14552 [label="mse = 0.0\nsamples = 1\nvalue = 21.0"];
14548 -> 14552 ;
14553 [label="X[33] <= 16.498 \rangle = 125.347 \rangle = 7 \rangle = 7
25.714"];
14535 -> 14553 ;
14554 [label="mse = 0.0\nsamples = 1\nvalue = 10.0"];
14553 -> 14554 ;
14555 [label="X[35] <= 3.405 nmse = 98.222 nsamples = 6 nvalue = 28.333"]
14553 -> 14555 ;
14556 [label="mse = 0.0\nsamples = 1\nvalue = 49.0"];
```

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14555 -> 14556 ;
14557 [label="X[35] <= 7.376 nmse = 15.36 nsamples = 5 nvalue = 24.2"];
14555 -> 14557 ;
14558 [label="mse = 0.0\nsamples = 2\nvalue = 21.0"];
14557 -> 14558 ;
14559 [label="X[33] <= 18.502\nse = 14.222\nsemples = 3\nvalue =
26.333"];
14557 -> 14559 ;
14560 [label="mse = 0.0\nsamples = 1\nvalue = 21.0"];
14559 -> 14560 ;
14561 [label="mse = 0.0\nsamples = 2\nvalue = 29.0"];
14559 -> 14561 ;
14562 [label="X[35] <= 3.971 \rangle = 76.222 \rangle = 3 \rangle = 3.667"
14534 -> 14562 ;
14563 [label="X[33] <= 19.003 \rangle = 0.25 \rangle = 2 \rangle = 2 \gamma = 27.5 ;
14562 -> 14563 ;
14564 [label="mse = 0.0\nsamples = 1\nvalue = 27.0"];
14563 -> 14564 ;
14565 [label="mse = 0.0\nsamples = 1\nvalue = 28.0"];
14563 -> 14565 ;
14566 [label="mse = 0.0\nsamples = 1\nvalue = 46.0"];
14562 -> 14566 ;
14567 [label="X[44] <= 0.5\nmse = 78.196\nsamples = 15\nvalue = 32.067"]
14533 -> 14567 ;
14568 [label="X[35] <= 3.405 \nmse = 64.694 \nsamples = 11 \nvalue =
34.818"];
14567 -> 14568 ;
14569 [label="mse = 0.0\nsamples = 1\nvalue = 50.0"];
14568 -> 14569 ;
14570 [label="X[34] <= 59.5 nmse = 45.81 nsamples = 10 nvalue = 33.3"];
14568 -> 14570 ;
14571 [label="X[35] \le 20.421 \le 49.0 \le 2 \le 2 \le 42.0"];
14570 -> 14571 ;
14572 [label="mse = 0.0\nsamples = 1\nvalue = 49.0"];
14571 -> 14572 ;
14573 [label="mse = 0.0\nsamples = 1\nvalue = 35.0"];
14571 -> 14573 ;
14574 [label="X[33] <= 23.003 nmse = 21.359 nsamples = 8 nvalue = 21.359 nsamples = 21.359 ns
31.125"];
14570 -> 14574 ;
14575 [label="X[33] <= 21.501 \rangle = 20.122 \rangle = 7 \rangle = 7
31.857"];
14574 -> 14575 ;
14576 [label="X[34] <= 71.0 \le = 3.472 \le 6 \le 6 \le 3.167"];
14575 -> 14576 ;
14577 [label="mse = 0.0\nsamples = 1\nvalue = 33.0"];
14576 -> 14577 ;
14578 [label="X[33] <= 16.0 \le = 2.24 \le = 5 \le = 2.24 \le =
14576 -> 14578 ;
14579 [label="mse = 0.0\nsamples = 1\nvalue = 28.0"];
14578 -> 14579 ;
14580 [label="X[34] <= 85.5 \rangle = 2.0 = 4 \rangle = 30.0"];
```

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14578 -> 14580 ;
14581 [label="X[43] <= 0.5 nmse = 2.667 nsamples = 3 nvalue = 30.0"];
14580 -> 14581 ;
14582 [label="mse = 0.0\nsamples = 1\nvalue = 30.0"];
14581 -> 14582 ;
14583 [label="mse = 4.0\nsamples = 2\nvalue = 30.0"];
14581 -> 14583 ;
14584 [label="mse = 0.0\nsamples = 1\nvalue = 30.0"];
14580 -> 14584 ;
14585 [label="mse = 0.0 \nsamples = 1 \nvalue = 42.0"];
14575 -> 14585 ;
14586 [label="mse = 0.0\nsamples = 1\nvalue = 26.0"];
14574 -> 14586 ;
14587 [label="X[35] <= 14.748 \rangle = 37.25 \rangle = 4 \rangle = 24.5";
14567 -> 14587 ;
14588 [label="X[35] <= 6.24 nmse = 0.667 nsamples = 3 nvalue = 28.0"];
14587 -> 14588 ;
14589 [label="X[34] \leftarrow 73.0 \times = 0.25 \times = 2 \times = 27.5"];
14588 -> 14589 ;
14590 [label="mse = 0.0\nsamples = 1\nvalue = 27.0"];
14589 -> 14590 ;
14591 [label="mse = 0.0\nsamples = 1\nvalue = 28.0"];
14589 -> 14591 ;
14592 [label="mse = 0.0\nsamples = 1\nvalue = 29.0"];
14588 -> 14592 ;
14593 [label="mse = 0.0\nsamples = 1\nvalue = 14.0"];
14587 -> 14593 ;
14594 [label="X[33] <= 21.501 nmse = 38.329 nsamples = 58 nvalue =
15.655"];
14496 -> 14594 ;
14595 [label="X[50] <= 0.5\nmse = 33.774\nsamples = 33\nvalue = 13.727"]
14594 -> 14595 ;
14596 [label="X[35] <= 7.376 \rangle = 25.215 \rangle = 32 \rangle = 14596 [label="X[35] <= 7.376 \rangle = 25.215 \rangle = 32 
13.188"];
14595 -> 14596 ;
14597 [label="X[33] <= 17.502\nmse = 34.81\nsamples = 11\nvalue =
16.091"];
14596 -> 14597 ;
14598 [label="X[35] <= 3.405\nmse = 32.889\nsamples = 3\nvalue = 23.667"]
14597 -> 14598 ;
14599 [label="mse = 0.0\nsamples = 1\nvalue = 31.0"];
14598 -> 14599 ;
14600 [label="X[47] <= 0.5 nmse = 9.0 nsamples = 2 nvalue = 20.0"];
14598 -> 14600 ;
14601 [label="mse = 0.0\nsamples = 1\nvalue = 17.0"];
14600 -> 14601 ;
14602 [label="mse = 0.0\nsamples = 1\nvalue = 23.0"];
14600 -> 14602 ;
14603 [label="X[35] <= 3.405 \rangle = 5.938 \rangle = 8 \rangle = 13.25 ;
14597 -> 14603 ;
14604 [label="X[44] <= 0.5 nmse = 4.472 nsamples = 6 nvalue = 14.167"];
14603 -> 14604 ;
```

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14605 [label="X[47] <= 0.5 \le 3.44 \le 5 \le 5 \le 13.6"];
14604 -> 14605 ;
14606 [label="X[34] <= 91.0 \le = 0.25 \le = 2 \le = 12.5"];
14605 -> 14606 ;
14607 [label="mse = 0.0\nsamples = 1\nvalue = 13.0"];
14606 -> 14607 ;
14608 [label="mse = 0.0\nsamples = 1\nvalue = 12.0"];
14606 -> 14608 ;
14609 [label="X[33] <= 18.502 \rangle = 4.222 \rangle = 3 \rangle = 14.333"]
14605 -> 14609 ;
14610 [label="mse = 0.0\nsamples = 1\nvalue = 17.0"];
14609 -> 14610 ;
14611 [label="X[26] <= 0.5 nmse = 1.0 nsamples = 2 nvalue = 13.0"];
14609 -> 14611 ;
14612 [label="mse = 0.0\nsamples = 1\nvalue = 14.0"] ;
14611 -> 14612 ;
14613 [label="mse = 0.0\nsamples = 1\nvalue = 12.0"] ;
14611 -> 14613 ;
14614 [label="mse = 0.0\nsamples = 1\nvalue = 17.0"];
14604 -> 14614 ;
14615 [label="X[42] <= 0.5 nmse = 0.25 nsamples = 2 nvalue = 10.5"];
14603 -> 14615 ;
14616 [label="mse = 0.0\nsamples = 1\nvalue = 11.0"];
14615 -> 14616 ;
14617 [label="mse = 0.0\nsamples = 1\nvalue = 10.0"];
14615 -> 14617 ;
14618 [label="X[34] <= 59.5 \rangle = 13.46 \rangle = 21 \rangle = 11.667
14596 -> 14618 ;
14619 [label="X[35] <= 18.719 \rangle = 2.25 \rangle = 2 \rangle
14618 -> 14619 ;
14620 [label="mse = 0.0\nsamples = 1\nvalue = 20.0"];
14619 -> 14620 ;
14621 [label="mse = 0.0\nsamples = 1\nvalue = 17.0"];
14619 -> 14621 ;
14622 [label="X[32] \le 0.5 \le 9.208 \le 19 \le 19 \le 10.947"];
14618 -> 14622 ;
14623 [label="X[25] <= 0.5 \le = 5.796 \le = 15 \le = 11.933"];
14622 -> 14623 ;
14624 [label="X[35] <= 24.955 \rangle = 5.111 \rangle = 9 \rangle = 10.667
14623 -> 14624 ;
14625 [label="X[34] <= 91.0 \le = 3.109 \le = 8 \le = 10.125"];
14624 -> 14625 ;
14626 [label="X[47] <= 0.5 nmse = 2.4 nsamples = 5 nvalue = 11.0"];
14625 -> 14626 ;
14627 [label="X[33] <= 17.0 \le 0.22 \le 3 \le 3 \le 10.333"];
14626 -> 14627 ;
14628 [label="mse = 0.0\nsamples = 1\nvalue = 11.0"] ;
14627 -> 14628 ;
14629 [label="mse = 0.0\nsamples = 2\nvalue = 10.0"] ;
14627 -> 14629 ;
14630 [label="X[34] <= 80.0 \rangle = 4.0 = 2 value = 12.0"];
```

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14626 -> 14630 ;
14631 [label="mse = 0.0\nsamples = 1\nvalue = 10.0"];
14630 -> 14631 ;
14632 [label="mse = 0.0\nsamples = 1\nvalue = 14.0"];
14630 -> 14632 ;
14633 [label="X[33] <= 19.003 \rangle = 0.889 \rangle = 3 \rangle = 8.667"]
14625 -> 14633 ;
14634 [label="mse = 0.0\nsamples = 2\nvalue = 8.0"];
14633 -> 14634 ;
14635 [label="mse = 0.0\nsamples = 1\nvalue = 10.0"];
14633 -> 14635 ;
14636 [label="mse = 0.0\nsamples = 1\nvalue = 15.0"];
14624 -> 14636 ;
14637 [label="X[35] <= 15.88 \times = 0.806 \times = 6 \times = 13.833"]
14623 -> 14637 ;
14638 [label="X[31] <= 0.5 nmse = 0.222 nsamples = 3 nvalue = 14.333"];
14637 -> 14638 ;
14639 [label="mse = 0.0\nsamples = 2\nvalue = 14.0"];
14638 -> 14639 ;
14640 [label="mse = 0.0\nsamples = 1\nvalue = 15.0"];
14638 -> 14640 ;
14641 [label="X[34] <= 83.0 \le = 0.889 \le = 3 \le = 13.333"];
14637 -> 14641 ;
14642 [label="mse = 0.0 \nsamples = 2 \nvalue = 14.0"];
14641 -> 14642 ;
14643 [label="mse = 0.0\nsamples = 1\nvalue = 12.0"] ;
14641 -> 14643 ;
14644 [label="X[26] <= 0.5 nmse = 4.688 nsamples = 4 nvalue = 7.25"];
14622 -> 14644 ;
14645 [label="X[43] <= 0.5 nmse = 1.556 nsamples = 3 nvalue = 8.333"];
14644 -> 14645 ;
14646 [label="mse = 0.0\nsamples = 1\nvalue = 10.0"];
14645 -> 14646 ;
14647 [label="X[35] <= 18.149 \rangle = 0.25 \rangle = 2 \rangle = 7.5"];
14645 -> 14647 ;
14648 [label="mse = 0.0\nsamples = 1\nvalue = 8.0"];
14647 -> 14648 ;
14649 [label="mse = 0.0\nsamples = 1\nvalue = 7.0"];
14647 -> 14649 ;
14650 [label="mse = 0.0 \times = 1 \times = 4.0"];
14644 -> 14650 ;
14651 [label="mse = 0.0\nsamples = 1\nvalue = 31.0"];
14595 -> 14651 ;
14652 [label="X[35] <= 19.285 \rangle = 32.96 \rangle = 25 \rangle = 18.2
14594 -> 14652 ;
14653 [label="X[35] <= 9.074 \le = 32.157 \le = 22 \le = 21.157
17.545"];
14652 -> 14653 ;
14654 [label="X[35] <= 7.376 \le 34.917 \le 12 \le 12 \le 19.5"]
14653 -> 14654 ;
```

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14655 [label="X[35] <= 3.405 \\nmse = 23.136 \\nsamples = 9 \\nvalue = 17.556"]
14654 -> 14655 ;
14656 [label="X[34] <= 73.5 \le = 10.688 \le = 4 \le = 20.25"];
14655 -> 14656 ;
14657 [label="mse = 0.0\nsamples = 1\nvalue = 15.0"];
14656 -> 14657 ;
14658 [label="X[30] <= 0.5 nmse = 2.0 nsamples = 3 nvalue = 22.0"];
14656 -> 14658 ;
14659 [label="mse = 0.0 \nsamples = 1 \nvalue = 20.0"];
14658 -> 14659 ;
14660 [label="mse = 0.0\nsamples = 2\nvalue = 23.0"];
14658 -> 14660 ;
14661 [label="X[34] <= 75.5 \nmse = 22.64 \nsamples = 5 \nvalue = 15.4"];
14655 -> 14661 ;
14662 [label="mse = 0.0\nsamples = 1\nvalue = 21.0"] ;
14661 -> 14662 ;
14663 [label="X[46] <= 0.5 \le = 18.5 \le = 4 \le = 14.0"];
14661 -> 14663 ;
14664 [label="X[47] <= 0.5 \le 4.0 \le 2 \le 2 \le 10.0"];
14663 -> 14664 ;
14665 [label="mse = 0.0\nsamples = 1\nvalue = 12.0"];
14664 -> 14665 ;
14666 [label="mse = 0.0\nsamples = 1\nvalue = 8.0"];
14664 -> 14666 ;
14667 [label="X[34] <= 86.0 \rangle = 1.0 = 2 value = 18.0"];
14663 -> 14667 ;
14668 [label="mse = 0.0\nsamples = 1\nvalue = 19.0"] ;
14667 -> 14668 ;
14669 [label="mse = 0.0\nsamples = 1\nvalue = 17.0"] ;
14667 -> 14669 ;
14670 [label="X[32] <= 0.5 \rangle = 24.889 \rangle = 3 \rangle = 3 \gamma = 25.333" 
14654 -> 14670 ;
14671 [label="X[33] \le 23.501 nmse = 4.0 nsamples = 2 nvalue = 22.0"];
14670 -> 14671 ;
14672 [label="mse = 0.0\nsamples = 1\nvalue = 20.0"];
14671 -> 14672 ;
14673 [label="mse = 0.0\nsamples = 1\nvalue = 24.0"] ;
14671 -> 14673 ;
14674 [label="mse = 0.0\nsamples = 1\nvalue = 32.0"];
14670 -> 14674 ;
14675 [label="X[26] <= 0.5 \le = 18.76 \le = 10 \le = 10 \le = 15.2"];
14653 -> 14675 ;
14676 [label="X[34] <= 71.0 \le = 32.0 \le = 3 \le = 12.0"];
14675 -> 14676 ;
14677 [label="mse = 0.0\nsamples = 1\nvalue = 4.0"];
14676 -> 14677 ;
14678 [label="mse = 0.0\nsamples = 2\nvalue = 16.0"];
14676 -> 14678 ;
14679 [label="X[47] <= 0.5 nmse = 6.816 nsamples = 7 nvalue = 16.571"];
14675 -> 14679 ;
14680 [label="X[35] <= 11.343 \rangle = 5.667 \rangle = 6 \rangle = 6 \rangle = 11.343 \rangle
14679 -> 14680 ;
14681 [label="X[30] <= 0.5\nmse = 9.0\nsamples = 2\nvalue = 18.0"];
```

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14680 -> 14681 ;
14682 [label="mse = 0.0\nsamples = 1\nvalue = 15.0"];
14681 -> 14682 ;
14683 [label="mse = 0.0\nsamples = 1\nvalue = 21.0"];
14681 -> 14683 ;
14684 [label="X[34] <= 71.0 \le = 1.0 \le = 4 \le = 15.0"];
14680 -> 14684 ;
14685 [label="mse = 0.0\nsamples = 1\nvalue = 16.0"];
14684 -> 14685 ;
14686 [label="X[35] <= 13.612 \rangle = 0.889 \rangle = 3 \rangle = 14.667
14684 -> 14686 ;
14687 [label="mse = 0.0 \nsamples = 2 \nvalue = 14.0"];
14686 -> 14687 ;
14688 [label="mse = 0.0\nsamples = 1\nvalue = 16.0"];
14686 -> 14688 ;
14689 [label="mse = 0.0\nsamples = 1\nvalue = 20.0"] ;
14679 -> 14689 ;
14690 [label="X[26] <= 0.5 \le = 12.667 \le = 3 \le = 3 \le = 23.0"];
14652 -> 14690 ;
14691 [label="X[35] <= 25.525 \rangle = 0.25 \rangle = 2 \rangle
14690 -> 14691 ;
14692 [label="mse = 0.0\nsamples = 1\nvalue = 21.0"];
14691 -> 14692 ;
14693 [label="mse = 0.0\nsamples = 1\nvalue = 20.0"];
14691 -> 14693 ;
14694 [label="mse = 0.0\nsamples = 1\nvalue = 28.0"];
14690 -> 14694 ;
14695 [label="X[37] <= 0.5\nmse = 892.064\nsamples = 55\nvalue = 93.164"]
14495 -> 14695 ;
14696 [label="X[42] <= 0.5\nmse = 769.329\nsamples = 30\nvalue =
108.067"];
14695 -> 14696 ;
14697 [label="X[32] <= 0.5 nmse = 587.978 nsamples = 27 nvalue =
111.852"];
14696 -> 14697 ;
14698 [label="X[33] <= 23.501 \rangle = 494.56 \rangle = 25 \rangle = 25 \rangle
114.8"];
14697 -> 14698 ;
14699 [label="X[33] <= 20.501 \rangle = 473.392 \rangle = 21 \rangle = 21 \rangle
111.524"];
14698 -> 14699 ;
14700 [label="X[35] <= 18.149 \rangle = 351.776 \rangle = 14 \rangle = 14
117.714"];
14699 -> 14700 ;
14701 [label="X[44] <= 0.5\nmse = 290.909\nsamples = 11\nvalue = 112.0"]
14700 -> 14701 ;
14702 [label="X[33] <= 18.502 \rangle = 161.5 = 8 \rangle = 177.5
14701 -> 14702 ;
14703 [label="X[35] <= 5.103 nmse = 96.5 nsamples = 4 nvalue = 107.0"];
14702 -> 14703 ;
```

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14704 [label="X[26] <= 0.5\nse = 0.25\nseples = 2\nvalue = 116.5"];
14703 -> 14704 ;
14705 [label="mse = 0.0\nsamples = 1\nvalue = 116.0"];
14704 -> 14705 ;
14706 [label="mse = 0.0\nsamples = 1\nvalue = 117.0"];
14704 -> 14706 ;
14707 [label="X[27] <= 0.5 nmse = 12.25 nsamples = 2 nvalue = 97.5"];
14703 -> 14707 ;
14708 [label="mse = 0.0\nsamples = 1\nvalue = 94.0"];
14707 -> 14708 ;
14709 [label="mse = 0.0\nsamples = 1\nvalue = 101.0"];
14707 -> 14709 ;
14710 [label="X[47] <= 0.5 nmse = 6.0 nsamples = 4 nvalue = 128.0"];
14702 -> 14710 ;
14711 [label="X[41] <= 0.5 nmse = 0.889 nsamples = 3 nvalue = 129.333"];
14710 -> 14711 ;
14712 [label="mse = 0.0\nsamples = 2\nvalue = 130.0"];
14711 -> 14712 ;
14713 [label="mse = 0.0\nsamples = 1\nvalue = 128.0"];
14711 -> 14713 ;
14714 [label="mse = 0.0\nsamples = 1\nvalue = 124.0"] ;
14710 -> 14714 ;
14715 [label="X[33] <= 18.502\nmse = 340.222\nsamples = 3\nvalue =
97.333"];
14701 -> 14715 ;
14716 [label="mse = 0.0\nsamples = 1\nvalue = 121.0"];
14715 -> 14716 ;
14717 [label="X[31] <= 0.5 nmse = 90.25 nsamples = 2 nvalue = 85.5"];
14715 -> 14717 ;
14718 [label="mse = 0.0\nsamples = 1\nvalue = 95.0"];
14717 -> 14718 ;
14719 [label="mse = 0.0\nsamples = 1\nvalue = 76.0"];
14717 -> 14719 ;
14720 [label="X[31] <= 0.5 nmse = 16.222 nsamples = 3 nvalue = 138.667"]
14700 -> 14720 ;
14721 [label="X[48] <= 0.5\nse = 0.25\nseples = 2\nvalue = 141.5"];
14720 -> 14721 ;
14722 [label="mse = 0.0\nsamples = 1\nvalue = 142.0"];
14721 -> 14722 ;
14723 [label="mse = 0.0\nsamples = 1\nvalue = 141.0"];
14721 -> 14723 ;
14724 [label="mse = 0.0\nsamples = 1\nvalue = 133.0"];
14720 -> 14724 ;
14725 [label="X[46] <= 0.5\nmse = 486.694\nsamples = 7\nvalue = 99.143"]
14699 -> 14725 ;
14726 [label="X[35] \le 20.417 \le 331.556 \le 6 \le 6
93.333"];
14725 -> 14726 ;
14727 [label="X[34] <= 78.0 \rangle = 263.44 \rangle = 5 \rangle = 5 \rangle = 88.6" ;
14726 -> 14727 ;
14728 [label="mse = 0.0\nsamples = 1\nvalue = 109.0"];
14727 -> 14728 ;
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14729 [label="X[33] <= 21.501 \le = 199.25 \le = 4 \le = 83.5"]
14727 -> 14729 ;
14730 [label="mse = 0.0\nsamples = 1\nvalue = 107.0"];
14729 -> 14730 ;
14731 [label="X[43] <= 0.5 \le = 20.222 \le = 3 \le = 75.667"];
14729 -> 14731 ;
14732 [label="X[33] <= 22.501 \le 0.25 \le 2 \le 2 \le 1];
14731 -> 14732 ;
14733 [label="mse = 0.0\nsamples = 1\nvalue = 72.0"];
14732 -> 14733 ;
14734 [label="mse = 0.0\nsamples = 1\nvalue = 73.0"] ;
14732 -> 14734 ;
14735 [label="mse = 0.0\nsamples = 1\nvalue = 82.0"];
14731 -> 14735 ;
14736 [label="mse = 0.0\nsamples = 1\nvalue = 117.0"];
14726 -> 14736 ;
14737 [label="mse = 0.0\nsamples = 1\nvalue = 134.0"];
14725 -> 14737 ;
14738 [label="X[45] <= 0.5 \le = 253.5 \le 4 \le = 132.0"];
14698 -> 14738 ;
14739 [label="X[35] <= 5.103 nmse = 37.556 nsamples = 3 nvalue =
123.333"];
14738 -> 14739 ;
14740 [label="mse = 0.0\nsamples = 1\nvalue = 131.0"];
14739 -> 14740 ;
14741 [label="X[34] <= 75.5 \rangle = 12.25 \rangle = 2 \rangle = 119.5";
14739 -> 14741 ;
14742 [label="mse = 0.0\nsamples = 1\nvalue = 116.0"] ;
14741 -> 14742 ;
14743 [label="mse = 0.0\nsamples = 1\nvalue = 123.0"];
14741 -> 14743 ;
14744 [label="mse = 0.0\nsamples = 1\nvalue = 158.0"];
14738 -> 14744 ;
14745 [label="X[34] <= 91.5 nmse = 289.0 nsamples = 2 nvalue = 75.0"];
14697 -> 14745 ;
14746 [label="mse = 0.0\nsamples = 1\nvalue = 58.0"];
14745 -> 14746 ;
14747 [label="mse = 0.0\nsamples = 1\nvalue = 92.0"];
14745 -> 14747 ;
14748 [label="X[35] \le 22.12 \le 1112.0 \le 3 \le 3 \le 74.0"];
14696 -> 14748 ;
14749 [label="X[34] <= 66.5 \rangle = 81.0 = 2 \rangle = 2 = 97.0";
14748 -> 14749 ;
14750 [label="mse = 0.0\nsamples = 1\nvalue = 106.0"];
14749 -> 14750 ;
14751 [label="mse = 0.0\nsamples = 1\nvalue = 88.0"];
14749 -> 14751 ;
14752 [label="mse = 0.0\nsamples = 1\nvalue = 28.0"];
14748 -> 14752 ;
14753 [label="X[48] <= 0.5\nmse = 453.002\nsamples = 25\nvalue = 75.28"]
14695 -> 14753 ;
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14754 [label="X[27] <= 0.5\nmse = 398.839\nsamples = 23\nvalue = 77.826"]
14753 -> 14754 ;
14755 [label="X[44] <= 0.5\nse = 330.15\nsamples = 21\nvalue = 75.571"]
14754 -> 14755 ;
14756 [label="X[34] <= 97.0 \rangle = 319.028 \rangle = 18 \rangle = 72.5
14755 -> 14756 ;
14757 [label="X[35] <= 11.343 \rangle = 297.294 \rangle = 17 \rangle = 17
74.0"];
14756 -> 14757 ;
14758 [label="X[46] <= 0.5 \le = 338.243 \le = 12 \le = 77.917"]
14757 -> 14758 ;
80.727"];
14758 -> 14759 ;
14760 [label="X[30] <= 0.5 nmse = 21.556 nsamples = 3 nvalue = 70.333"];
14759 -> 14760 ;
14761 [label="mse = 0.0\nsamples = 1\nvalue = 64.0"];
14760 -> 14761 ;
14762 [label="X[43] <= 0.5\nse = 2.25\nsamples = 2\nvalue = 73.5"];
14760 -> 14762 ;
14763 [label="mse = 0.0 \times = 1 \times = 75.0"];
14762 -> 14763 ;
14764 [label="mse = 0.0\nsamples = 1\nvalue = 72.0"];
14762 -> 14764 ;
14765 [label="X[35] <= 7.376 \le = 313.234 \le = 8 \le = 8
84.625"];
14759 -> 14765 ;
14766 [label="X[47] <= 0.5\nmse = 253.556\nsamples = 3\nvalue = 96.667"]
14765 -> 14766 ;
14767 [label="mse = 0.0\nsamples = 1\nvalue = 119.0"];
14766 -> 14767 ;
14768 [label="X[33] <= 20.501 \rangle = 6.25 \rangle = 2 \rangle = 2 \rangle = 85.5" ;
14766 -> 14768 ;
14769 [label="mse = 0.0\nsamples = 1\nvalue = 83.0"];
14768 -> 14769 ;
14770 [label="mse = 0.0\nsamples = 1\nvalue = 88.0"];
14768 -> 14770 ;
14771 [label="X[35] \le 9.074 \le 209.84 \le 5 \le 5 \le 77.4"];
14765 -> 14771 ;
14772 [label="mse = 0.0\nsamples = 1\nvalue = 53.0"];
14771 -> 14772 ;
14773 [label="X[33] <= 19.0 \times = 76.25 \times = 4 \times = 83.5"];
14771 -> 14773 ;
14774 [label="X[31] <= 0.5 nmse = 64.0 nsamples = 2 nvalue = 90.0"];
14773 -> 14774 ;
14775 [label="mse = 0.0\nsamples = 1\nvalue = 98.0"];
14774 -> 14775 ;
14776 [label="mse = 0.0\nsamples = 1\nvalue = 82.0"];
14774 -> 14776 ;
```

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14777 [label="X[25] <= 0.5 \rangle = 4.0 \rangle = 2 \rangle = 77.0";
14773 -> 14777 ;
14778 [label="mse = 0.0\nsamples = 1\nvalue = 75.0"];
14777 -> 14778 ;
14779 [label="mse = 0.0\nsamples = 1\nvalue = 79.0"];
14777 -> 14779 ;
14780 [label="mse = 0.0\nsamples = 1\nvalue = 47.0"];
14758 -> 14780 ;
14781 [label="X[26] <= 0.5 nmse = 73.84 nsamples = 5 nvalue = 64.6"];
14757 -> 14781 ;
14782 [label="X[42] \le 0.5 \le 0.25 \le 2 \le 5.5"] ;
14781 -> 14782 ;
14783 [label="mse = 0.0\nsamples = 1\nvalue = 55.0"];
14782 -> 14783 ;
14784 [label="mse = 0.0\nsamples = 1\nvalue = 54.0"];
14782 -> 14784 ;
14785 [label="X[35] <= 14.748 \mid = 9.556 \mid = 3 \mid = 71.333"]
14781 -> 14785 ;
14786 [label="mse = 0.0\nsamples = 1\nvalue = 67.0"];
14785 -> 14786 ;
14787 [label="X[34] <= 79.0 \rangle = 0.25 \rangle = 2 \rangle = 2 \gamma = 73.5 ;
14785 -> 14787 ;
14788 [label="mse = 0.0\nsamples = 1\nvalue = 74.0"];
14787 -> 14788 ;
14789 [label="mse = 0.0\nsamples = 1\nvalue = 73.0"];
14787 -> 14789 ;
14790 [label="mse = 0.0\nsamples = 1\nvalue = 47.0"];
14756 -> 14790 ;
14791 [label="X[34] <= 73.5 \mid = 0.667 \mid = 3 \mid = 94.0"];
14755 -> 14791 ;
14792 [label="mse = 0.0\nsamples = 1\nvalue = 94.0"];
14791 -> 14792 ;
14793 [label="mse = 1.0\nsamples = 2\nvalue = 94.0"];
14791 -> 14793 ;
14794 [label="X[35] <= 7.376 \le 506.25 \le 2 \le 2 \le 101.5"]
14754 -> 14794 ;
14795 [label="mse = 0.0\nsamples = 1\nvalue = 79.0"];
14794 -> 14795 ;
14796 [label="mse = 0.0\nsamples = 1\nvalue = 124.0"];
14794 -> 14796 ;
14797 [label="X[35] <= 12.479 \rangle = 144.0 \rangle = 2 \rangle = 46.0" ;
14753 -> 14797 ;
14798 [label="mse = 0.0\nsamples = 1\nvalue = 34.0"];
14797 -> 14798 ;
14799 [label="mse = 0.0\nsamples = 1\nvalue = 58.0"];
14797 -> 14799 ;
14800 [label="X[29] <= 0.5\nmse = 171.93\nsamples = 137\nvalue = 24.182"]
13060 -> 14800 ;
14801 [label="X[35] <= 20.984 \rangle = 28.349 \rangle = 40 \rangle = 40 \rangle
11.275"];
14800 -> 14801 ;
```

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14802 [label="X[34] <= 82.5 nmse = 21.72 nsamples = 39 nvalue = 10.846"]
14801 -> 14802 ;
14803 [label="X[44] <= 0.5\nse = 17.645\nsamples = 23\nvalue = 12.087"]
14802 -> 14803 ;
11.167"];
14803 -> 14804 ;
14805 [label="X[33] \le 22.501 nmse = 8.81 nsamples = 10 nvalue = 11.7"];
14804 -> 14805 ;
14806 [label="X[47] \le 0.5 \le 6.321 \le 9 \le 11.111"];
14805 -> 14806 ;
14807 [label="X[38] <= 0.5 nmse = 4.984 nsamples = 8 nvalue = 10.625"];
14806 -> 14807 ;
14808 [label="X[35] <= 7.376\nmse = 3.556\nsamples = 3\nvalue = 12.667"]
14807 -> 14808 ;
14809 [label="mse = 0.0\nsamples = 1\nvalue = 10.0"];
14808 -> 14809 ;
14810 [label="mse = 0.0\nsamples = 2\nvalue = 14.0"];
14808 -> 14810 ;
14811 [label="X[35] <= 12.475 \rangle = 1.84 \rangle = 5 \rangle = 5.4"];
14807 -> 14811 ;
14812 [label="X[34] <= 75.0 nmse = 0.25 nsamples = 2 nvalue = 8.5"];
14811 -> 14812 ;
14813 [label="mse = 0.0\nsamples = 1\nvalue = 8.0"];
14812 -> 14813 ;
14814 [label="mse = 0.0\nsamples = 1\nvalue = 9.0"];
14812 -> 14814 ;
14815 [label="X[43] <= 0.5 nmse = 2.0 nsamples = 3 nvalue = 10.0"];
14811 -> 14815 ;
14816 [label="mse = 0.0\nsamples = 2\nvalue = 9.0"];
14815 -> 14816 ;
14817 [label="mse = 0.0\nsamples = 1\nvalue = 12.0"];
14815 -> 14817 ;
14818 [label="mse = 0.0\nsamples = 1\nvalue = 15.0"];
14806 -> 14818 ;
14819 [label="mse = 0.0\nsamples = 1\nvalue = 17.0"];
14805 -> 14819 ;
14820 [label="X[34] <= 71.0 \rangle = 12.25 \rangle = 2 \rangle = 2 \rangle = 8.5" ;
14804 -> 14820 ;
14821 [label="mse = 0.0\nsamples = 1\nvalue = 12.0"];
14820 -> 14821 ;
14822 [label="mse = 0.0\nsamples = 1\nvalue = 5.0"];
14820 -> 14822 ;
14823 [label="X[34] <= 66.0 nmse = 23.174 nsamples = 11 nvalue = 13.091"]
14803 -> 14823 ;
14824 [label="X[26] <= 0.5 \le = 10.0 \le = 4 \le = 10.0"];
14823 -> 14824 ;
14825 [label="X[35] <= 5.103 \rangle = 1.0 = 2 \rangle = 2 = 7.0" ;
14824 -> 14825 ;
14826 [label="mse = 0.0\nsamples = 1\nvalue = 8.0"];
```

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14825 -> 14826 ;
14827 [label="mse = 0.0\nsamples = 1\nvalue = 6.0"];
14825 -> 14827 ;
14828 [label="X[35] <= 5.103 \rangle = 1.0 \rangle = 2 \rangle = 2 \rangle = 13.0 ;
14824 -> 14828 ;
14829 [label="mse = 0.0\nsamples = 1\nvalue = 12.0"] ;
14828 -> 14829 ;
14830 [label="mse = 0.0\nsamples = 1\nvalue = 14.0"];
14828 -> 14830 ;
14831 [label="X[25] <= 0.5 \rangle = 22.122 \rangle = 7 \rangle = 14.857"];
14823 -> 14831 ;
14832 [label="mse = 0.0\nsamples = 1\nvalue = 8.0"];
14831 -> 14832 ;
14833 [label="X[33] <= 17.0 \rangle = 16.667 = 6 \rangle = 6 \rangle = 16.0" ;
14831 -> 14833 ;
14834 [label="mse = 0.0\nsamples = 2\nvalue = 12.0"];
14833 -> 14834 ;
14835 [label="X[35] <= 7.376 \rangle = 13.0 = 4 value = 18.0"];
14833 -> 14835 ;
14836 [label="X[38] <= 0.5 nmse = 9.0 nsamples = 2 nvalue = 16.0"];
14835 -> 14836 ;
14837 [label="mse = 0.0\nsamples = 1\nvalue = 19.0"];
14836 -> 14837 ;
14838 [label="mse = 0.0\nsamples = 1\nvalue = 13.0"] ;
14836 -> 14838 ;
14839 [label="X[35] \le 9.074 \le 9.0 \le 2 \le 2 \le 2 \le 100];
14835 -> 14839 ;
14840 [label="mse = 0.0\nsamples = 1\nvalue = 23.0"];
14839 -> 14840 ;
14841 [label="mse = 0.0\nsamples = 1\nvalue = 17.0"];
14839 -> 14841 ;
14842 [label="X[45] <= 0.5 nmse = 22.184 nsamples = 16 nvalue = 9.062"];
14802 -> 14842 ;
14843 [label="X[41] <= 0.5\nmse = 18.059\nsamples = 13\nvalue = 10.308"]
14842 -> 14843 ;
14844 [label="X[37] <= 0.5\nmse = 15.972\nsamples = 12\nvalue = 10.833"]
14843 -> 14844 ;
14845 [label="X[35] <= 7.376 nmse = 17.889 nsamples = 6 nvalue = 12.667"]
14844 -> 14845 ;
14846 [label="mse = 0.0\nsamples = 1\nvalue = 22.0"] ;
14845 -> 14846 ;
14847 [label="X[44] <= 0.5 nmse = 0.56 nsamples = 5 nvalue = 10.8"];
14845 -> 14847 ;
14848 [label="X[35] <= 13.612 \le 0.25 \le 4 \le 4 \le 10.5"];
14847 -> 14848 ;
14849 [label="mse = 0.0\nsamples = 2\nvalue = 11.0"];
14848 -> 14849 ;
14850 [label="mse = 0.0\nsamples = 2\nvalue = 10.0"];
14848 -> 14850 ;
14851 [label="mse = 0.0\nsamples = 1\nvalue = 12.0"];
14847 -> 14851 ;
```

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14852 [label="X[33] <= 18.0 \le 7.333 \le 6 \le 6 \le 9.0"];
14844 -> 14852 ;
14853 [label="mse = 0.0\nsamples = 1\nvalue = 14.0"];
14852 -> 14853 ;
14854 [label="X[35] <= 10.211 \rangle = 2.8 \rangle = 5 \rangle ;
14852 -> 14854 ;
14855 [label="X[30] <= 0.5\nsamples = 2\nvalue = 6.5"];
14854 -> 14855 ;
14856 [label="mse = 0.0\nsamples = 1\nvalue = 7.0"];
14855 -> 14856 ;
14857 [label="mse = 0.0\nsamples = 1\nvalue = 6.0"];
14855 -> 14857 ;
14858 [label="X[43] <= 0.5 nmse = 2.0 nsamples = 3 nvalue = 9.0"];
14854 -> 14858 ;
14859 [label="mse = 0.0\nsamples = 2\nvalue = 10.0"];
14858 -> 14859 ;
14860 [label="mse = 0.0 \times = 1 \times = 7.0"];
14858 -> 14860 ;
14861 [label="mse = 0.0\nsamples = 1\nvalue = 4.0"];
14843 -> 14861 ;
14862 [label="X[32] <= 0.5 \le = 4.222 \le = 3 \le = 3.667"];
14842 -> 14862 ;
14863 [label="X[30] <= 0.5 nmse = 1.0 nsamples = 2 nvalue = 5.0"];
14862 -> 14863 ;
14864 [label="mse = 0.0\nsamples = 1\nvalue = 4.0"];
14863 -> 14864 ;
14865 [label="mse = 0.0\nsamples = 1\nvalue = 6.0"];
14863 -> 14865 ;
14866 [label="mse = 0.0\nsamples = 1\nvalue = 1.0"];
14862 -> 14866 ;
14867 [label="mse = 0.0\nsamples = 1\nvalue = 28.0"];
14801 -> 14867 ;
14868 [label="X[38] <= 0.5 \rangle = 134.106 \rangle = 97 \rangle = 29.505"
14800 -> 14868 ;
14869 [label="X[34] <= 97.0 \le = 46.58 \le = 47 \le = 21.809"]
14868 -> 14869 ;
14870 [label="X[30] <= 0.5 \le = 35.38 \le = 44 \le = 22.727"];
14869 -> 14870 ;
14871 [label="X[34] <= 85.5 \rangle = 36.329 = 15 \rangle = 18.733"]
14870 -> 14871 ;
14872 [label="X[32] <= 0.5 nmse = 25.0 nsamples = 2 nvalue = 8.0"];
14871 -> 14872 ;
14873 [label="mse = 0.0\nsamples = 1\nvalue = 13.0"];
14872 -> 14873 ;
14874 [label="mse = 0.0\nsamples = 1\nvalue = 3.0"];
14872 -> 14874 ;
14875 [label="X[33] <= 19.501 \rangle = 17.621 \rangle = 13 \rangle = 13
20.385"];
14871 -> 14875 ;
14876 [label="X[35] <= 15.88\nmse = 15.673\nsamples = 7\nvalue = 18.429"]
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14875 -> 14876 ;
14877 [label="X[25] <= 0.5 nmse = 14.8 nsamples = 5 nvalue = 17.0"];
14876 -> 14877 ;
14878 [label="X[35] <= 3.405 nmse = 7.25 nsamples = 4 nvalue = 18.5"];
14877 -> 14878 ;
14879 [label="X[48] <= 0.5 \rangle = 1.0 \rangle = 2 \rangle = 2 \rangle ;
14878 -> 14879 ;
14880 [label="mse = 0.0\nsamples = 1\nvalue = 22.0"];
14879 -> 14880 ;
14881 [label="mse = 0.0\nsamples = 1\nvalue = 20.0"] ;
14879 -> 14881 ;
14882 [label="X[32] <= 0.5 \le = 1.0 \le = 2 \le = 16.0"];
14878 -> 14882 ;
14883 [label="mse = 0.0\nsamples = 1\nvalue = 17.0"];
14882 -> 14883 ;
14884 [label="mse = 0.0\nsamples = 1\nvalue = 15.0"];
14882 -> 14884 ;
14885 [label="mse = 0.0\nsamples = 1\nvalue = 11.0"] ;
14877 -> 14885 ;
14886 [label="mse = 0.0\nsamples = 2\nvalue = 22.0"];
14876 -> 14886 ;
14887 [label="X[46] \le 0.5 \le 10.222 \le 6 \le 6 \le 22.667"];
14875 -> 14887 ;
14888 [label="X[33] <= 21.501 \rangle = 4.56 \rangle = 5 \rangle = 23.8";
14887 -> 14888 ;
14889 [label="X[27] <= 0.5 nmse = 3.25 nsamples = 4 nvalue = 24.5"];
14888 -> 14889 ;
14890 [label="X[35] <= 8.508 nmse = 1.556 nsamples = 3 nvalue = 25.333"]
14889 -> 14890 ;
14891 [label="mse = 0.0\nsamples = 1\nvalue = 27.0"];
14890 -> 14891 ;
14892 [label="X[35] <= 14.744 \rangle = 0.25 \rangle = 2 \rangle = 2 \rangle = 2 \rangle
14890 -> 14892 ;
14893 [label="mse = 0.0\nsamples = 1\nvalue = 25.0"];
14892 -> 14893 ;
14894 [label="mse = 0.0\nsamples = 1\nvalue = 24.0"];
14892 -> 14894 ;
14895 [label="mse = 0.0\nsamples = 1\nvalue = 22.0"];
14889 -> 14895 ;
14896 [label="mse = 0.0\nsamples = 1\nvalue = 21.0"];
14888 -> 14896 ;
14897 [label="mse = 0.0\nsamples = 1\nvalue = 17.0"];
14887 -> 14897 ;
14898 [label="X[34] <= 66.0 \rangle = 22.371 = 29 value = 24.793"]
14870 -> 14898 ;
14899 [label="X[44] <= 0.5\nse = 5.265\nsamples = 7\nvalue = 27.857"];
14898 -> 14899 ;
14899 -> 14900 ;
14901 [label="X[45] <= 0.5 nse = 0.25 nsamples = 2 nvalue = 30.5"];
14900 -> 14901 ;
14902 [label="mse = 0.0\nsamples = 1\nvalue = 31.0"];
```

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14901 -> 14902 ;
14903 [label="mse = 0.0\nsamples = 1\nvalue = 30.0"];
14901 -> 14903 ;
14904 [label="mse = 0.0\nsamples = 1\nvalue = 29.0"];
14900 -> 14904 ;
14905 [label="X[35] <= 27.227 \rangle = 2.688 \rangle = 4 \rangle = 26.25"]
14899 -> 14905 ;
14906 [label="X[34] <= 60.0 nmse = 0.222 nsamples = 3 nvalue = 25.333"];
14905 -> 14906 ;
14907 [label="mse = 0.0\nsamples = 1\nvalue = 26.0"];
14906 -> 14907 ;
14908 [label="mse = 0.0\nsamples = 2\nvalue = 25.0"];
14906 -> 14908 ;
14909 [label="mse = 0.0\nsamples = 1\nvalue = 29.0"];
14905 -> 14909 ;
14910 [label="X[33] <= 18.0 \le = 23.876 \le = 22 \le = 23.818"]
14898 -> 14910 ;
14911 [label="X[35] <= 12.475 \rangle = 14.96 \rangle = 5 \rangle = 20.8"];
14910 -> 14911 ;
14912 [label="mse = 0.0\nsamples = 1\nvalue = 14.0"];
14911 -> 14912 ;
14913 [label="X[48] <= 0.5\nsamples = 4\nvalue = 22.5"];
14911 -> 14913 ;
14914 [label="X[27] <= 0.5 nmse = 0.222 nsamples = 3 nvalue = 21.333"];
14913 -> 14914 ;
14915 [label="mse = 0.0\nsamples = 2\nvalue = 21.0"];
14914 -> 14915 ;
14916 [label="mse = 0.0\nsamples = 1\nvalue = 22.0"];
14914 -> 14916 ;
14917 [label="mse = 0.0\nsamples = 1\nvalue = 26.0"];
14913 -> 14917 ;
14918 [label="X[35] <= 7.376 \rangle = 23.031 \rangle = 17 \rangle = 14918 [label="X[35] <= 7.376 \rangle = 23.031 \rangle = 17 \rangle = 14918 [label="X[35] <= 17.376 ][label="X[35] <= 17.3
24.706"];
14910 -> 14918 ;
14919 [label="X[26] <= 0.5 \le = 19.284 \le = 9 \le = 9 \le = 22.222"] ;
14918 -> 14919 ;
14920 [label="X[35] <= 3.405 \\ nmse = 12.688 \\ nsamples = 4 \\ nvalue = 25.75"]
14919 -> 14920 ;
14921 [label="mse = 0.0\nsamples = 1\nvalue = 21.0"];
14920 -> 14921 ;
14922 [label="X[44] <= 0.5\nmse = 6.889\nsamples = 3\nvalue = 27.333"];
14920 -> 14922 ;
14923 [label="X[34] <= 85.5 nmse = 0.25 nsamples = 2 nvalue = 25.5"];
14922 -> 14923 ;
14924 [label="mse = 0.0\nsamples = 1\nvalue = 26.0"] ;
14923 -> 14924 ;
14925 [label="mse = 0.0\nsamples = 1\nvalue = 25.0"];
14923 -> 14925 ;
14926 [label="mse = 0.0\nsamples = 1\nvalue = 31.0"];
14922 -> 14926 ;
14927 [label="X[46] <= 0.5\nmse = 6.64\nsamples = 5\nvalue = 19.4"];
```

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14919 -> 14927 ;
14928 [label="X[35] <= 3.405 nmse = 1.556 nsamples = 3 nvalue = 21.333"]
14927 -> 14928 ;
14929 [label="X[34] <= 83.5 \mid = 1.0 \mid = 2 \mid = 2 \mid = 2.0 \mid ;
14928 -> 14929 ;
14930 [label="mse = 0.0\nsamples = 1\nvalue = 21.0"];
14929 -> 14930 ;
14931 [label="mse = 0.0\nsamples = 1\nvalue = 23.0"];
14929 -> 14931 ;
14932 [label="mse = 0.0\nsamples = 1\nvalue = 20.0"] ;
14928 -> 14932 ;
14933 [label="X[34] <= 80.5 nmse = 0.25 nsamples = 2 nvalue = 16.5"];
14927 -> 14933 ;
14934 [label="mse = 0.0\nsamples = 1\nvalue = 16.0"];
14933 -> 14934 ;
14935 [label="mse = 0.0\nsamples = 1\nvalue = 17.0"];
14933 -> 14935 ;
14936 [label="X[34] <= 85.5 nmse = 12.5 nsamples = 8 nvalue = 27.5"];
14918 -> 14936 ;
14937 [label="X[33] \le 22.501 nmse = 7.667 nsamples = 6 nvalue = 26.0"];
14936 -> 14937 ;
14938 [label="mse = 0.0\nsamples = 1\nvalue = 22.0"] ;
14937 -> 14938 ;
14939 [label="X[45] <= 0.5\nse = 5.36\nsamples = 5\nvalue = 26.8"];
14937 -> 14939 ;
14940 [label="X[34] <= 75.5 \rangle = 2.188 \rangle = 4 \rangle = 27.75";
14939 -> 14940 ;
14941 [label="mse = 0.0\nsamples = 1\nvalue = 30.0"];
14940 -> 14941 ;
14942 [label="X[44] <= 0.5\nmse = 0.667\nsamples = 3\nvalue = 27.0"];
14940 -> 14942 ;
14943 [label="X[35] <= 14.748 \rangle = 0.25 \rangle = 2 \rangle
14942 -> 14943 ;
14944 [label="mse = 0.0\nsamples = 1\nvalue = 26.0"];
14943 -> 14944 ;
14945 [label="mse = 0.0\nsamples = 1\nvalue = 27.0"];
14943 -> 14945 ;
14946 [label="mse = 0.0\nsamples = 1\nvalue = 28.0"];
14942 -> 14946 ;
14947 [label="mse = 0.0\nsamples = 1\nvalue = 23.0"];
14939 -> 14947 ;
14948 [label="mse = 0.0\nsamples = 2\nvalue = 32.0"];
14936 -> 14948 ;
14949 [label="X[32] <= 0.5 nmse = 16.889 nsamples = 3 nvalue = 8.333"];
14869 -> 14949 ;
14950 [label="X[33] <= 17.502 \rangle = 4.0 \rangle = 2 \rangle = 11.0";
14949 -> 14950 ;
14951 [label="mse = 0.0\nsamples = 1\nvalue = 9.0"];
14950 -> 14951 ;
14952 [label="mse = 0.0\nsamples = 1\nvalue = 13.0"];
14950 -> 14952 ;
14953 [label="mse = 0.0\nsamples = 1\nvalue = 3.0"];
14949 -> 14953 ;
```

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14954 [label="X[43] <= 0.5\nmse = 108.352\nsamples = 50\nvalue = 36.74"]
14868 -> 14954 ;
14955 [label="X[24] <= 0.5\nmse = 84.966\nsamples = 37\nvalue = 39.703"]
14954 -> 14955 ;
14956 [label="X[34] <= 66.5\nmse = 63.873\nsamples = 35\nvalue = 40.886"]
14955 -> 14956 ;
14957 [label="X[50] <= 0.5 nmse = 25.0 nsamples = 2 nvalue = 54.0"];
14956 -> 14957 ;
14958 [label="mse = 0.0\nsamples = 1\nvalue = 59.0"];
14957 -> 14958 ;
14959 [label="mse = 0.0\nsamples = 1\nvalue = 49.0"];
14957 -> 14959 ;
14960 [label="X[25] <= 0.5 nmse = 55.174 nsamples = 33 nvalue = 40.091"]
14956 -> 14960 ;
14961 [label="X[35] <= 14.748 \rangle = 61.043 \rangle = 22 \rangle = 22
42.045"];
14960 -> 14961 ;
14962 [label="X[47] <= 0.5\nmse = 54.448\nsamples = 20\nvalue = 43.05"];
14961 -> 14962 ;
14963 [label="X[33] <= 17.502\nmse = 28.83\nsamples = 18\nvalue =
42.056"];
14962 -> 14963 ;
14964 [label="X[34] <= 79.5 \rangle = 26.0 \rangle = 3 \rangle = 48.0" ;
14963 -> 14964 ;
14965 [label="mse = 0.0\nsamples = 1\nvalue = 41.0"];
14964 -> 14965 ;
14966 [label="X[31] <= 0.5 nmse = 2.25 nsamples = 2 nvalue = 51.5"];
14964 -> 14966 ;
14967 [label="mse = 0.0\nsamples = 1\nvalue = 53.0"];
14966 -> 14967 ;
14968 [label="mse = 0.0\nsamples = 1\nvalue = 50.0"];
14966 -> 14968 ;
14969 [label="X[45] <= 0.5\nmse = 20.916\nsamples = 15\nvalue = 40.867"]
14963 -> 14969 ;
14970 [label="X[35] <= 9.074 \rangle = 15.835 \rangle = 11 \rangle = 14970 [label="X[35] <= 9.074 \rangle = 15.835 \rangle = 11 
39.273"];
14969 -> 14970 ;
14971 [label="X[33] <= 21.003 \rangle = 5.583 \rangle = 6 \rangle = 6 \gamma = 37.5" ;
14970 -> 14971 ;
14972 [label="X[34] <= 91.0 \le = 1.0 \le = 2 \le = 35.0"];
14971 -> 14972 ;
14973 [label="mse = 0.0\nsamples = 1\nvalue = 36.0"];
14972 -> 14973 ;
14974 [label="mse = 0.0\nsamples = 1\nvalue = 34.0"];
14972 -> 14974 ;
14975 [label="X[34] <= 73.5 nmse = 3.188 nsamples = 4 nvalue = 38.75"];
14971 -> 14975 ;
14976 [label="mse = 0.0\nsamples = 1\nvalue = 36.0"];
14975 -> 14976 ;
```

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14977 [label="X[31] <= 0.5 nmse = 0.889 nsamples = 3 nvalue = 39.667"];
14975 -> 14977 ;
14978 [label="mse = 0.0\nsamples = 2\nvalue = 39.0"];
14977 -> 14978 ;
14979 [label="mse = 0.0\nsamples = 1\nvalue = 41.0"];
14977 -> 14979 ;
14980 [label="X[31] <= 0.5 nmse = 19.84 nsamples = 5 nvalue = 41.4"];
14970 -> 14980 ;
14981 [label="X[35] <= 11.343 \times = 3.556 \times = 3 \times = 3.333"]
14980 -> 14981 ;
14982 [label="mse = 0.0\nsamples = 1\nvalue = 41.0"];
14981 -> 14982 ;
14983 [label="mse = 0.0\nsamples = 2\nvalue = 37.0"];
14981 -> 14983 ;
14984 [label="X[46] <= 0.5 \rangle = 9.0 \rangle = 2 \rangle = 46.0"];
14980 -> 14984 ;
14985 [label="mse = 0.0\nsamples = 1\nvalue = 43.0"];
14984 -> 14985 ;
14986 [label="mse = 0.0\nsamples = 1\nvalue = 49.0"];
14984 -> 14986 ;
14987 [label="X[33] <= 23.501 \rangle = 8.688 \rangle = 4 \rangle = 4 \rangle
14969 -> 14987 ;
14988 [label="X[35] <= 9.074 \times = 1.0 \times = 2 \times = 43.0"];
14987 -> 14988 ;
14989 [label="mse = 0.0 \times = 1 \times = 44.0"];
14988 -> 14989 ;
14990 [label="mse = 0.0\nsamples = 1\nvalue = 42.0"];
14988 -> 14990 ;
14991 [label="X[35] <= 10.211 \rangle = 6.25 \rangle = 2 \rangle = 47.5";
14987 -> 14991 ;
14992 [label="mse = 0.0\nsamples = 1\nvalue = 50.0"];
14991 -> 14992 ;
14993 [label="mse = 0.0\nsamples = 1\nvalue = 45.0"];
14991 -> 14993 ;
14994 [label="X[34] <= 85.5 \rangle = 196.0 \rangle = 2 \rangle = 52.0";
14962 -> 14994 ;
14995 [label="mse = 0.0\nsamples = 1\nvalue = 66.0"];
14994 -> 14995 ;
14996 [label="mse = 0.0\nsamples = 1\nvalue = 38.0"];
14994 -> 14996 ;
14997 [label="X[45] <= 0.5 nmse = 16.0 nsamples = 2 nvalue = 32.0"];
14961 -> 14997 ;
14998 [label="mse = 0.0\nsamples = 1\nvalue = 36.0"];
14997 -> 14998 ;
14999 [label="mse = 0.0\nsamples = 1\nvalue = 28.0"];
14997 -> 14999 ;
15000 [label="X[33] <= 20.501 nmse = 20.512 nsamples = 11 nvalue = 15000 [label="X[33] = 20.501 nmse = 20.512 nsamples = 11 nvalue = 15000 [label="X[33] = 20.501 nmse = 20.512 nsamples = 11 nvalue = 15000 [label="X[33] = 20.501 nmse = 20.512 nsamples = 11 nvalue = 15000 [label="X[33] = 20.501 nmse = 20.512 nsamples = 11 nvalue = 15000 [label="X[33] = 20.501 nmse = 20.512 nsamples = 11 nvalue = 15000 [label="X[33] = 20.501 nmse = 20.512 nsamples = 11 nvalue = 15000 [label="X[33] = 20.501 nsamples = 20.501 nsam
36.182"];
14960 -> 15000 ;
15001 [label="X[33] <= 18.502 | mse = 11.938 | msamples = 8 | mvalue = 34.25"]
15000 -> 15001 ;
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15002 [label="X[34] <= 74.5 \rangle = 9.143 \rangle = 7 \rangle = 7 \rangle = 35.0 ;
15001 -> 15002 ;
15003 [label="X[35] <= 3.971 \le 9.0 \le 2 \le 2 \le 3.0"];
15002 -> 15003 ;
15004 [label="mse = 0.0\nsamples = 1\nvalue = 35.0"];
15003 -> 15004 ;
15005 [label="mse = 0.0\nsamples = 1\nvalue = 29.0"];
15003 -> 15005 ;
15006 [label="X[34] <= 91.0 \le = 4.16 \le = 5 \le = 36.2"];
15002 -> 15006 ;
15007 [label="X[31] <= 0.5 \le = 3.688 \le = 4 \le = 36.75"];
15006 -> 15007 ;
15008 [label="X[34] <= 79.5 \rangle = 2.667 \rangle = 3 \rangle = 3 \rangle = 36.0" ;
15007 -> 15008 ;
15009 [label="mse = 0.0\nsamples = 1\nvalue = 38.0"];
15008 -> 15009 ;
15010 [label="X[35] <= 9.644 \le = 1.0 \le = 2 \le = 2 \le = 35.0"];
15008 -> 15010 ;
15011 [label="mse = 0.0\nsamples = 1\nvalue = 34.0"];
15010 -> 15011 ;
15012 [label="mse = 0.0\nsamples = 1\nvalue = 36.0"] ;
15010 -> 15012 ;
15013 [label="mse = 0.0\nsamples = 1\nvalue = 39.0"];
15007 -> 15013 ;
15014 [label="mse = 0.0\nsamples = 1\nvalue = 34.0"];
15006 -> 15014 ;
15015 [label="mse = 0.0\nsamples = 1\nvalue = 29.0"];
15001 -> 15015 ;
15016 [label="X[31] <= 0.5 nmse = 6.889 nsamples = 3 nvalue = 41.333"];
15000 -> 15016 ;
15017 [label="X[33] <= 22.501 \le 0.25 \le 2 \le 2 \le 3.5"];
15016 -> 15017 ;
15018 [label="mse = 0.0\nsamples = 1\nvalue = 40.0"];
15017 -> 15018 ;
15019 [label="mse = 0.0\nsamples = 1\nvalue = 39.0"];
15017 -> 15019 ;
15020 [label="mse = 0.0\nsamples = 1\nvalue = 45.0"];
15016 -> 15020 ;
15021 [label="X[34] <= 91.0 nmse = 1.0 nsamples = 2 nvalue = 19.0"];
14955 -> 15021 ;
15022 [label="mse = 0.0\nsamples = 1\nvalue = 18.0"];
15021 -> 15022 ;
15023 [label="mse = 0.0\nsamples = 1\nvalue = 20.0"];
15021 -> 15023 ;
15024 [label="X[33] <= 17.502\nmse = 78.828\nsamples = 13\nvalue =
28.308"];
14954 -> 15024 ;
15025 [label="X[35] <= 14.182 \le = 2.25 \le = 2 \le = 2 \le = 18.5"];
15024 -> 15025 ;
15026 [label="mse = 0.0\nsamples = 1\nvalue = 17.0"] ;
15025 -> 15026 ;
15027 [label="mse = 0.0\nsamples = 1\nvalue = 20.0"];
15025 -> 15027 ;
```

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15028 [label="X[32] <= 0.5\nmse = 72.083\nsamples = 11\nvalue = 30.091"]
15024 -> 15028 ;
15029 [label="X[33] <= 21.999 \rangle = 27.556 \rangle = 9 \rangle = 32.0"
15028 -> 15029 ;
15030 [label="X[34] <= 89.0 nmse = 21.673 nsamples = 7 nvalue = 30.571"]
15029 -> 15030 ;
15031 [label="X[35] <= 19.851 \nmse = 14.24 \nsamples = 5 \nvalue = 28.6"];
15030 -> 15031 ;
15032 [label="X[35] <= 11.343 \rangle = 5.0 \rangle = 4 \rangle = 27.0"];
15031 -> 15032 ;
15033 [label="X[35] <= 8.508\nmse = 1.0\nsamples = 2\nvalue = 29.0"];
15032 -> 15033 ;
15034 [label="mse = 0.0\nsamples = 1\nvalue = 30.0"];
15033 -> 15034 ;
15035 [label="mse = 0.0\nsamples = 1\nvalue = 28.0"];
15033 -> 15035 ;
15036 [label="X[30] <= 0.5 nmse = 1.0 nsamples = 2 nvalue = 25.0"];
15032 -> 15036 ;
15037 [label="mse = 0.0\nsamples = 1\nvalue = 26.0"];
15036 -> 15037 ;
15038 [label="mse = 0.0\nsamples = 1\nvalue = 24.0"];
15036 -> 15038 ;
15039 [label="mse = 0.0 \text{nsamples} = 1 \text{nvalue} = 35.0"];
15031 -> 15039 ;
15040 [label="X[35] <= 9.074 \rangle = 6.25 = 2 value = 35.5"];
15030 -> 15040 ;
15041 [label="mse = 0.0\nsamples = 1\nvalue = 38.0"];
15040 -> 15041 ;
15042 [label="mse = 0.0\nsamples = 1\nvalue = 33.0"];
15040 -> 15042 ;
15043 [label="X[31] <= 0.5 nmse = 16.0 nsamples = 2 nvalue = 37.0"];
15029 -> 15043 ;
15044 [label="mse = 0.0\nsamples = 1\nvalue = 33.0"];
15043 -> 15044 ;
15045 [label="mse = 0.0\nsamples = 1\nvalue = 41.0"];
15043 -> 15045 ;
15046 [label="X[35] <= 18.149 \rangle = 182.25 \rangle = 2 \rangle = 21.5
15028 -> 15046 ;
15047 [label="mse = 0.0\nsamples = 1\nvalue = 8.0"];
15046 -> 15047 ;
15048 [label="mse = 0.0\nsamples = 1\nvalue = 35.0"];
15046 -> 15048 ;
15049 [label="X[28] <= 0.5 nmse = 1024.612 nsamples = 171 nvalue =
30.041"] ;
13059 -> 15049 ;
15050 [label="X[32] <= 0.5\nmse = 35.077\nsamples = 117\nvalue = 10.333"]
15049 -> 15050 ;
15051 [label="X[48] <= 0.5 nmse = 35.048 nsamples = 100 nvalue = 10.95"]
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15050 -> 15051 ;
15052 [label="X[27] <= 0.5 nmse = 35.19 nsamples = 87 nvalue = 11.448"];
15051 -> 15052 ;
15053 [label="X[35] <= 28.359 \rangle = 34.512 = 80 \rangle = 80
10.988"];
15052 -> 15053 ;
15054 [label="X[38] <= 0.5\nse = 32.485\nsamples = 78\nvalue = 10.718"]
15053 -> 15054 ;
15055 [label="X[35] <= 23.256 nmse = 29.638 nsamples = 33 nvalue =
9.424"];
15054 -> 15055 ;
15056 [label="X[33] \le 23.501 nmse = 21.71 nsamples = 32 nvalue = 8.906"]
15055 -> 15056 ;
15057 [label="X[33] <= 17.502 nmse = 20.782 nmse] = 30 nvalue = 
8.533"];
15056 -> 15057 ;
15058 [label="X[34] <= 67.5 nmse = 4.64 nsamples = 5 nvalue = 11.6"];
15057 -> 15058 ;
15059 [label="X[44] <= 0.5\nmse = 0.25\nsamples = 2\nvalue = 9.5"];
15058 -> 15059 ;
15060 [label="mse = 0.0\nsamples = 1\nvalue = 10.0"];
15059 -> 15060 ;
15061 [label="mse = 0.0 \times = 1 \times = 9.0"];
15059 -> 15061 ;
15062 [label="X[30] <= 0.5 nmse = 2.667 nsamples = 3 nvalue = 13.0"];
15058 -> 15062 ;
15063 [label="X[25] <= 0.5 nmse = 1.0 nsamples = 2 nvalue = 12.0"];
15062 -> 15063 ;
15064 [label="mse = 0.0\nsamples = 1\nvalue = 13.0"];
15063 -> 15064 ;
15065 [label="mse = 0.0\nsamples = 1\nvalue = 11.0"];
15063 -> 15065 ;
15066 [label="mse = 0.0\nsamples = 1\nvalue = 15.0"];
15062 -> 15066 ;
15067 [label="X[35] <= 3.405 \\ nmse = 21.754 \\ nsamples = 25 \\ nvalue = 7.92"]
15057 -> 15067 ;
15068 [label="X[34] <= 88.5 \rangle = 5.061 \rangle = 7 \rangle = 4.714";
15067 -> 15068 ;
15069 [label="X[34] <= 75.5 \rangle = 2.64 \rangle = 5 \rangle = 3.6";
15068 -> 15069 ;
15070 [label="mse = 0.0 \times = 1 \times = 6.0"];
15069 -> 15070 ;
15071 [label="X[34] <= 80.5 nmse = 1.5 nsamples = 4 nvalue = 3.0"];
15069 -> 15071 ;
15072 [label="mse = 0.0\nsamples = 1\nvalue = 2.0"];
15071 -> 15072 ;
15073 [label="X[34] <= 85.5 nmse = 1.556 nsamples = 3 nvalue = 3.333"];
15071 -> 15073 ;
15074 [label="X[46] <= 0.5 nmse = 1.0 nsamples = 2 nvalue = 4.0"];
15073 -> 15074 ;
15075 [label="mse = 0.0\nsamples = 1\nvalue = 5.0"];
```

```
15074 -> 15075 ;
15076 [label="mse = 0.0\nsamples = 1\nvalue = 3.0"];
15074 -> 15076 ;
15077 [label="mse = 0.0\nsamples = 1\nvalue = 2.0"];
15073 -> 15077 ;
15078 [label="X[30] <= 0.5 nmse = 0.25 nsamples = 2 nvalue = 7.5"];
15068 -> 15078 ;
15079 [label="mse = 0.0\nsamples = 1\nvalue = 8.0"];
15078 -> 15079 ;
15080 [label="mse = 0.0 \times = 1 \times = 7.0"];
15078 -> 15080 ;
15081 [label="X[35] <= 11.343 \rangle = 22.694 = 18 \rangle = 18 \rangle
9.167"];
15067 -> 15081 ;
15082 [label="X[33] <= 21.003 \rangle = 31.56 \rangle = 10 \rangle = 10.8
15081 -> 15082 ;
15083 [label="X[33] <= 19.501 nmse = 38.25 nsamples = 4 nvalue = 14.5"];
15082 -> 15083 ;
15084 [label="X[33] <= 18.502\nmse = 2.0\nsamples = 3\nvalue = 11.0"];
15083 -> 15084 ;
15085 [label="mse = 0.0\nsamples = 2\nvalue = 10.0"];
15084 -> 15085 ;
15086 [label="mse = 0.0\nsamples = 1\nvalue = 13.0"];
15084 -> 15086 ;
15087 [label="mse = 0.0\nsamples = 1\nvalue = 25.0"];
15083 -> 15087 ;
15088 [label="X[43] <= 0.5 nmse = 11.889 nsamples = 6 nvalue = 8.333"];
15082 -> 15088 ;
15089 [label="X[34] <= 81.0 nsamples = 4 value = 6.0"];
15088 -> 15089 ;
15090 [label="mse = 0.0\nsamples = 2\nvalue = 5.0"];
15089 -> 15090 ;
15091 [label="mse = 0.0 \times = 2 \times = 7.0"];
15089 -> 15091 ;
15092 [label="X[34] <= 88.5 \rangle = 1.0 = 2 \rangle = 2 
15088 -> 15092 ;
15093 [label="mse = 0.0\nsamples = 1\nvalue = 14.0"];
15092 -> 15093 ;
15094 [label="mse = 0.0\nsamples = 1\nvalue = 12.0"];
15092 -> 15094 ;
15095 [label="X[44] <= 0.5 \rangle = 4.109 \rangle = 8 \rangle = 7.125" ;
15081 -> 15095 ;
15096 [label="X[34] <= 88.5 \rangle = 3.347 \rangle = 7 \rangle = 6.714";
15095 -> 15096 ;
15097 [label="mse = 0.0\nsamples = 3\nvalue = 5.0"];
15096 -> 15097 ;
15098 [label="X[25] <= 0.5\nmse = 2.0\nsamples = 4\nvalue = 8.0"];
15096 -> 15098 ;
15099 [label="X[45] <= 0.5 \rangle = 0.889 \rangle = 3 \rangle = 7.333"];
15098 -> 15099 ;
15100 [label="X[34] <= 97.0 \rangle = 1.0 \rangle = 2 v = 7.0" ;
15099 -> 15100 ;
15101 [label="mse = 0.0\nsamples = 1\nvalue = 6.0"] ;
```

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15100 -> 15101 ;
15102 [label="mse = 0.0\nsamples = 1\nvalue = 8.0"];
15100 -> 15102 ;
15103 [label="mse = 0.0\nsamples = 1\nvalue = 8.0"];
15099 -> 15103 ;
15104 [label="mse = 0.0\nsamples = 1\nvalue = 10.0"];
15098 -> 15104 ;
15105 [label="mse = 0.0\nsamples = 1\nvalue = 10.0"];
15095 -> 15105 ;
15106 [label="X[35] <= 8.508 \rangle = 2.25 \rangle = 2 \gamma = 14.5";
15056 -> 15106 ;
15107 [label="mse = 0.0\nsamples = 1\nvalue = 13.0"];
15106 -> 15107 ;
15108 [label="mse = 0.0\nsamples = 1\nvalue = 16.0"];
15106 -> 15108 ;
15109 [label="mse = 0.0\nsamples = 1\nvalue = 26.0"];
15055 -> 15109 ;
15110 [label="X[35] <= 3.405 nmse = 32.444 nsamples = 45 nvalue =
11.667"];
15054 -> 15110 ;
15111 [label="X[33] <= 18.502 \rangle = 29.96 \rangle = 10 \rangle = 16.8
15110 -> 15111 ;
15112 [label="X[41] <= 0.5 \le = 14.0 \le = 4 \le = 13.0"];
15111 -> 15112 ;
15113 [label="X[33] <= 17.502 \rangle = 2.667 \rangle = 3 \rangle = 11.0";
15112 -> 15113 ;
15114 [label="X[44] \le 0.5nmse = 1.0\nsamples = 2\nvalue = 12.0"];
15113 -> 15114 ;
15115 [label="mse = 0.0\nsamples = 1\nvalue = 13.0"];
15114 -> 15115 ;
15116 [label="mse = 0.0\nsamples = 1\nvalue = 11.0"] ;
15114 -> 15116 ;
15117 [label="mse = 0.0 \times = 1 \times = 9.0"];
15113 -> 15117 ;
15118 [label="mse = 0.0\nsamples = 1\nvalue = 19.0"];
15112 -> 15118 ;
15119 [label="X[47] <= 0.5 nmse = 24.556 nsamples = 6 nvalue = 19.333"];
15111 -> 15119 ;
15120 [label="X[43] <= 0.5 nmse = 2.16 nsamples = 5 nvalue = 17.2"];
15119 -> 15120 ;
15121 [label="X[34] <= 80.5 \rangle = 2.0 \rangle = 3 \rangle = 18.0";
15120 -> 15121 ;
15122 [label="mse = 0.0\nsamples = 2\nvalue = 17.0"];
15121 -> 15122 ;
15123 [label="mse = 0.0\nsamples = 1\nvalue = 20.0"];
15121 -> 15123 ;
15124 [label="mse = 0.0\nsamples = 2\nvalue = 16.0"];
15120 -> 15124 ;
15125 [label="mse = 0.0\nsamples = 1\nvalue = 30.0"] ;
15119 -> 15125 ;
15126 [label="X[34] <= 88.5 \le = 23.474 \le = 35 \le = 10.2"];
15110 -> 15126 ;
```

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15127 [label="X[33] <= 16.498 \rangle = 18.179 \rangle = 32 \rangle = 32
9.406"1;
15126 -> 15127 ;
15128 [label="X[34] <= 61.5\nmse = 14.556\nsamples = 6\nvalue = 6.667"];
15127 -> 15128 ;
15129 [label="mse = 0.0\nsamples = 1\nvalue = 13.0"];
15128 -> 15129 ;
15130 [label="X[24] <= 0.5 nmse = 7.84 nsamples = 5 nvalue = 5.4"];
15128 -> 15130 ;
15131 [label="X[41] <= 0.5 nmse = 6.188 nsamples = 4 nvalue = 6.25"];
15130 -> 15131 ;
15132 [label="X[34] \le 82.5 \le 2.0 \le 3 \le 5.0"];
15131 -> 15132 ;
15133 [label="mse = 0.0\nsamples = 2\nvalue = 6.0"];
15132 -> 15133 ;
15134 [label="mse = 0.0\nsamples = 1\nvalue = 3.0"];
15132 -> 15134 ;
15135 [label="mse = 0.0\nsamples = 1\nvalue = 10.0"] ;
15131 -> 15135 ;
15136 [label="mse = 0.0\nsamples = 1\nvalue = 2.0"];
15130 -> 15136 ;
15137 [label="X[35] <= 23.822 nmse = 16.883 nsamples = 26 nvalue =
10.038"];
15127 -> 15137 ;
15138 [label="X[42] <= 0.5\nmse = 15.498\nsamples = 25\nvalue = 10.32"];
15137 -> 15138 ;
15139 [label="X[34] <= 61.5 nmse = 14.41 nsamples = 24 nvalue = 10.583"]
15138 -> 15139 ;
15140 [label="X[33] <= 21.501 \rangle = 20.25 \rangle = 2 \rangle = 2 \rangle = 6.5" ;
15139 -> 15140 ;
15141 [label="mse = 0.0\nsamples = 1\nvalue = 11.0"];
15140 -> 15141 ;
15142 [label="mse = 0.0 \times = 1 \times = 2.0"];
15140 -> 15142 ;
15143 [label="X[43] <= 0.5\nse = 12.225\nsamples = 22\nvalue = 10.955"]
15139 -> 15143 ;
15144 [label="X[45] <= 0.5\nmse = 12.184\nsamples = 16\nvalue = 10.062"]
15143 -> 15144 ;
15145 [label="X[34] <= 80.5 nmse = 10.489 nsamples = 15 nvalue = 9.667"]
15144 -> 15145 ;
15146 [label="X[30] <= 0.5 nmse = 10.222 nsamples = 6 nvalue = 11.333"];
15145 -> 15146 ;
15147 [label="mse = 0.0\nsamples = 1\nvalue = 15.0"];
15146 -> 15147 ;
15148 [label="X[35] <= 12.475 \rangle = 9.04 \rangle = 5 \rangle = 5 \rangle = 10.6
15146 -> 15148 ;
15149 [label="X[35] <= 9.074 | mse = 5.25 | nsamples = 4 | nvalue = 9.5"];
15148 -> 15149 ;
15150 [label="X[33] <= 20.501 \rangle = 1.556 \rangle = 3 \rangle = 3 \rangle = 1.556 \rangle = 3 \rangle = 1.556 \rangle = 3 \rangle = 1.556 \rangle = 1.566 \rangle = 1.556 \rangle = 1.556
```

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15149 -> 15150 ;
15151 [label="X[26] <= 0.5 nse = 0.25 nsamples = 2 nvalue = 11.5"];
15150 -> 15151 ;
15152 [label="mse = 0.0\nsamples = 1\nvalue = 12.0"];
15151 -> 15152 ;
15153 [label="mse = 0.0\nsamples = 1\nvalue = 11.0"];
15151 -> 15153 ;
15154 [label="mse = 0.0\nsamples = 1\nvalue = 9.0"];
15150 -> 15154 ;
15155 [label="mse = 0.0\nsamples = 1\nvalue = 6.0"];
15149 -> 15155 ;
15156 [label="mse = 0.0\nsamples = 1\nvalue = 15.0"];
15148 -> 15156 ;
15157 [label="X[25] <= 0.5 nmse = 7.58 nsamples = 9 nvalue = 8.556"];
15145 -> 15157 ;
15158 [label="X[35] <= 9.074 \le 3.139 \le 6 \le 6 \le 10.167"]
15157 -> 15158 ;
15159 [label="X[35] <= 7.376 nmse = 1.188 nsamples = 4 nvalue = 11.25"];
15158 -> 15159 ;
15160 [label="X[24] <= 0.5 nmse = 0.222 nsamples = 3 nvalue = 10.667"];
15159 -> 15160 ;
15161 [label="mse = 0.0\nsamples = 2\nvalue = 11.0"];
15160 -> 15161 ;
15162 [label="mse = 0.0\nsamples = 1\nvalue = 10.0"];
15160 -> 15162 ;
15163 [label="mse = 0.0\nsamples = 1\nvalue = 13.0"];
15159 -> 15163 ;
15164 [label="mse = 0.0 \times = 2 \times = 8.0"];
15158 -> 15164 ;
15165 [label="X[44] <= 0.5 nmse = 0.889 nsamples = 3 nvalue = 5.333"];
15157 -> 15165 ;
15166 [label="mse = 0.0\nsamples = 1\nvalue = 6.0"];
15165 -> 15166 ;
15167 [label="X[35] <= 11.343 \rangle = 1.0 \rangle = 2 \rangle = 5.0" ;
15165 -> 15167 ;
15168 [label="mse = 0.0 \times = 1 \times = 4.0"];
15167 -> 15168 ;
15169 [label="mse = 0.0\nsamples = 1\nvalue = 6.0"];
15167 -> 15169 ;
15170 [label="mse = 0.0\nsamples = 1\nvalue = 16.0"];
15144 -> 15170 ;
15171 [label="X[34] <= 80.5 \times = 4.556 \times = 6 \times = 6 \times = 13.333"] ;
15143 -> 15171 ;
15172 [label="X[33] <= 23.003 nmse = 0.889 nsamples = 3 nvalue = 15.333"]
15171 -> 15172 ;
15173 [label="mse = 0.0\nsamples = 2\nvalue = 16.0"] ;
15172 -> 15173 ;
15174 [label="mse = 0.0\nsamples = 1\nvalue = 14.0"];
15172 -> 15174 ;
15175 [label="X[35] <= 11.343 \rangle = 0.222 = 3 \rangle = 3 
15171 -> 15175 ;
```

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15176 [label="mse = 0.0\nsamples = 2\nvalue = 11.0"];
15175 -> 15176 ;
15177 [label="mse = 0.0 \nsamples = 1 \nvalue = 12.0"];
15175 -> 15177 ;
15178 [label="mse = 0.0\nsamples = 1\nvalue = 4.0"];
15138 -> 15178 ;
15179 [label="mse = 0.0\nsamples = 1\nvalue = 3.0"];
15137 -> 15179 ;
15180 [label="X[34] <= 91.5 \le = 1.556 \le = 3 \le 
15126 -> 15180 ;
15181 [label="X[31] <= 0.5 nmse = 0.25 nsamples = 2 nvalue = 19.5"];
15180 -> 15181 ;
15182 [label="mse = 0.0\nsamples = 1\nvalue = 20.0"];
15181 -> 15182 ;
15183 [label="mse = 0.0\nsamples = 1\nvalue = 19.0"];
15181 -> 15183 ;
15184 [label="mse = 0.0\nsamples = 1\nvalue = 17.0"];
15180 -> 15184 ;
15185 [label="X[30] <= 0.5 nse = 0.25 nsamples = 2 nvalue = 21.5"];
15053 -> 15185 ;
15186 [label="mse = 0.0\nsamples = 1\nvalue = 21.0"];
15185 -> 15186 ;
15187 [label="mse = 0.0\nsamples = 1\nvalue = 22.0"];
15185 -> 15187 ;
15188 [label="X[50] <= 0.5 \le = 12.776 \le = 7 \le = 16.714"];
15052 -> 15188 ;
15189 [label="X[30] <= 0.5 nmse = 7.222 nsamples = 6 nvalue = 15.667"];
15188 -> 15189 ;
15190 [label="X[38] <= 0.5\nse = 2.25\nsamples = 2\nvalue = 18.5"];
15189 -> 15190 ;
15191 [label="mse = 0.0\nsamples = 1\nvalue = 20.0"];
15190 -> 15191 ;
15192 [label="mse = 0.0\nsamples = 1\nvalue = 17.0"];
15190 -> 15192 ;
15193 [label="X[34] <= 88.5 nmse = 3.688 nsamples = 4 nvalue = 14.25"];
15189 -> 15193 ;
15194 [label="X[37] <= 0.5 nmse = 0.222 nsamples = 3 nvalue = 15.333"];
15193 -> 15194 ;
15195 [label="mse = 0.0\nsamples = 1\nvalue = 16.0"];
15194 -> 15195 ;
15196 [label="mse = 0.0\nsamples = 2\nvalue = 15.0"];
15194 -> 15196 ;
15197 [label="mse = 0.0\nsamples = 1\nvalue = 11.0"];
15193 -> 15197 ;
15198 [label="mse = 0.0\nsamples = 1\nvalue = 23.0"];
15188 -> 15198 ;
15199 [label="X[38] <= 0.5 nmse = 21.314 nsamples = 13 nvalue = 7.615"];
15051 -> 15199 ;
15200 [label="X[34] <= 80.0 \times = 3.139 \times = 6 \times = 4.833"];
15199 -> 15200 ;
15201 [label="mse = 0.0\nsamples = 2\nvalue = 7.0"];
15200 -> 15201 ;
15202 [label="X[34] <= 85.5 \rangle = 1.188 \rangle = 4 \rangle = 3.75" ;
15200 -> 15202 ;
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15203 [label="mse = 0.0\nsamples = 1\nvalue = 2.0"];
15202 -> 15203 ;
15204 [label="X[33] <= 17.502 \rangle = 0.222 \rangle = 3 \rangle = 4.333"]
15202 -> 15204 ;
15205 [label="mse = 0.0\nsamples = 1\nvalue = 5.0"];
15204 -> 15205 ;
15206 [label="mse = 0.0\nsamples = 2\nvalue = 4.0"];
15204 -> 15206 ;
15207 [label="X[33] <= 17.502 \rangle = 24.571 \rangle = 7 \rangle = 10.0"
15199 -> 15207 ;
15208 [label="mse = 0.0\nsamples = 1\nvalue = 19.0"];
15207 -> 15208 ;
15209 [label="X[35] <= 7.376 \le 12.917 \le 6 \le 6 \le 8.5"];
15207 -> 15209 ;
15210 [label="X[33] <= 21.003 \rangle = 2.188 \rangle = 4 \rangle = 10.75
15209 -> 15210 ;
15211 [label="X[34] <= 80.5 \mid mse = 0.667 \mid samples = 3 \mid value = 10.0"];
15210 -> 15211 ;
15212 [label="mse = 0.0\nsamples = 1\nvalue = 11.0"];
15211 -> 15212 ;
15213 [label="X[33] <= 19.003 \rangle = 0.25 \rangle = 2 \rangle = 2 \rangle ;
15211 -> 15213 ;
15214 [label="mse = 0.0\nsamples = 1\nvalue = 10.0"];
15213 -> 15214 ;
15215 [label="mse = 0.0\nsamples = 1\nvalue = 9.0"];
15213 -> 15215 ;
15216 [label="mse = 0.0\nsamples = 1\nvalue = 13.0"];
15210 -> 15216 ;
15217 [label="X[33] <= 19.003 \rangle = 4.0 = 2 \rangle = 2 
15209 -> 15217 ;
15218 [label="mse = 0.0\nsamples = 1\nvalue = 2.0"];
15217 -> 15218 ;
15219 [label="mse = 0.0 \times = 1 \times = 6.0"];
15217 -> 15219 ;
15220 [label="X[33] <= 22.501 nmse = 19.855 nsamples = 17 nvalue =
6.706"];
15050 -> 15220 ;
15221 [label="X[33] <= 15.499 \times = 9.982 \times = 15 \times = 15 \times = 5.867"]
15220 -> 15221 ;
15222 [label="mse = 0.0\nsamples = 1\nvalue = 11.0"];
15221 -> 15222 ;
15223 [label="X[35] <= 30.628 \mid = 8.679 \mid = 14 \mid = 5.5"];
15221 -> 15223 ;
15224 [label="X[33] <= 18.502\nmse = 7.669\nsamples = 13\nvalue = 5.846"]
15223 -> 15224 ;
15225 [label="X[44] <= 0.5 nmse = 5.102 nsamples = 7 nvalue = 4.429"];
15224 -> 15225 ;
15226 [label="X[34] <= 77.0 \times = 3.472 \times = 6 \times = 3.833"];
15225 -> 15226 ;
```

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15227 [label="mse = 0.0\nsamples = 1\nvalue = 1.0"];
15226 -> 15227 ;
15228 [label="X[47] <= 0.5 \le = 2.24 \le = 5 \le = 4.4"];
15226 -> 15228 ;
15229 [label="X[34] <= 88.0 \le = 0.889 \le = 3 \le = 5.333"];
15228 -> 15229 ;
15230 [label="mse = 0.0 \times = 1 \times = 4.0"];
15229 -> 15230 ;
15231 [label="mse = 0.0\nsamples = 2\nvalue = 6.0"];
15229 -> 15231 ;
15232 [label="X[37] <= 0.5\nmse = 1.0\nsamples = 2\nvalue = 3.0"];
15228 -> 15232 ;
15233 [label="mse = 0.0\nsamples = 1\nvalue = 4.0"];
15232 -> 15233 ;
15234 [label="mse = 0.0\nsamples = 1\nvalue = 2.0"];
15232 -> 15234 ;
15235 [label="mse = 0.0 \times = 1 \times = 8.0"];
15225 -> 15235 ;
15236 [label="X[35] <= 15.88 nmse = 5.583 nsamples = 6 nvalue = 7.5"];
15224 -> 15236 ;
15237 [label="X[35] <= 3.405 nmse = 1.5 nsamples = 4 nvalue = 6.0"];
15236 -> 15237 ;
15238 [label="mse = 0.0 \times = 1 \times = 8.0"];
15237 -> 15238 ;
15239 [label="X[43] <= 0.5 nmse = 0.222 nsamples = 3 nvalue = 5.333"];
15237 -> 15239 ;
15240 [label="mse = 0.0\nsamples = 1\nvalue = 6.0"];
15239 -> 15240 ;
15241 [label="mse = 0.0 \times = 2 \times = 5.0"];
15239 -> 15241 ;
15242 [label="X[35] <= 20.984 \le = 0.25 \le = 2 \le = 10.5"];
15236 -> 15242 ;
15243 [label="mse = 0.0\nsamples = 1\nvalue = 11.0"];
15242 -> 15243 ;
15244 [label="mse = 0.0\nsamples = 1\nvalue = 10.0"];
15242 -> 15244 ;
15245 [label="mse = 0.0 \times = 1 \times = 1.0"];
15223 -> 15245 ;
15246 [label="X[34] <= 75.5 \rangle = 49.0 \rangle = 2 \rangle = 13.0";
15220 -> 15246 ;
15247 [label="mse = 0.0\nsamples = 1\nvalue = 20.0"];
15246 -> 15247 ;
15248 [label="mse = 0.0 \times = 1 \times = 6.0"];
15246 -> 15248 ;
15249 [label="X[25] <= 0.5 nmse = 503.822 nsamples = 54 nvalue = 72.741"]
15049 -> 15249 ;
15250 [label="X[37] <= 0.5\nmse = 467.649\nsamples = 30\nvalue = 82.533"]
15249 -> 15250 ;
15251 [label="X[31] <= 0.5\nmse = 381.556\nsamples = 21\nvalue = 88.667"]
15250 -> 15251 ;
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15252 [label="X[34] <= 85.5 nmse = 225.077 nsamples = 13 nvalue = 81.0"]
15251 -> 15252 ;
15253 [label="X[48] <= 0.5 nmse = 38.734 nsamples = 8 nvalue = 88.625"];
15252 -> 15253 ;
15254 [label="X[46] <= 0.5 \le = 13.959 \le = 7 \le 90.571"];
15253 -> 15254 ;
15255 [label="X[34] <= 70.0 \rangle = 5.04 = 5 \rangle = 5 \rangle = 92.6";
15254 -> 15255 ;
15256 [label="X[33] <= 16.0 \le = 2.25 \le = 2 \le = 2 \le = 90.5"];
15255 -> 15256 ;
15257 [label="mse = 0.0\nsamples = 1\nvalue = 92.0"];
15256 -> 15257 ;
15258 [label="mse = 0.0\nsamples = 1\nvalue = 89.0"];
15256 -> 15258 ;
15259 [label="X[33] <= 19.003 \rangle = 2.0 \rangle = 3 \rangle = 94.0" ;
15255 -> 15259 ;
15260 [label="mse = 0.0\nsamples = 1\nvalue = 96.0"];
15259 -> 15260 ;
15261 [label="mse = 0.0\nsamples = 2\nvalue = 93.0"];
15259 -> 15261 ;
15262 [label="X[33] <= 23.501 \rangle = 0.25 \rangle = 2 \rangle
15254 -> 15262 ;
15263 [label="mse = 0.0\nsamples = 1\nvalue = 85.0"];
15262 -> 15263 ;
15264 [label="mse = 0.0\nsamples = 1\nvalue = 86.0"];
15262 -> 15264 ;
15265 [label="mse = 0.0\nsamples = 1\nvalue = 75.0"];
15253 -> 15265 ;
15266 [label="X[35] <= 3.971 \le = 281.36 \le = 5 \le = 68.8"];
15252 -> 15266 ;
15267 [label="mse = 0.0\nsamples = 1\nvalue = 84.0"];
15266 -> 15267 ;
15268 [label="X[35] <= 13.612 \times = 279.5 \times = 4 \times = 65.0"];
15266 -> 15268 ;
15269 [label="mse = 0.0 \times = 1 \times = 40.0"];
15268 -> 15269 ;
15270 [label="X[32] <= 0.5 nmse = 94.889 nsamples = 3 nvalue = 73.333"];
15268 -> 15270 ;
15271 [label="X[33] <= 21.0 \neq = 9.0 = 2 = 2 = 80.0"];
15270 -> 15271 ;
15272 [label="mse = 0.0\nsamples = 1\nvalue = 83.0"];
15271 -> 15272 ;
15273 [label="mse = 0.0 \times = 1 \times = 77.0"];
15271 -> 15273 ;
15274 [label="mse = 0.0\nsamples = 1\nvalue = 60.0"];
15270 -> 15274 ;
15275 [label="X[35] <= 3.405 nmse = 385.109 nsamples = 8 nvalue =
101.125"];
15251 -> 15275 ;
15276 [label="mse = 0.0\nsamples = 1\nvalue = 61.0"];
15275 -> 15276 ;
15277 [label="X[35] <= 11.343 \rangle = 177.265 \rangle = 7 \rangle = 7
106.857"];
```

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15275 -> 15277 ;
15278 [label="X[45] <= 0.5 nmse = 2.25 nsamples = 2 nvalue = 120.5"];
15277 -> 15278 ;
15279 [label="mse = 0.0\nsamples = 1\nvalue = 119.0"];
15278 -> 15279 ;
15280 [label="mse = 0.0\nsamples = 1\nvalue = 122.0"] ;
15278 -> 15280 ;
15281 [label="X[35] <= 15.88\nmse = 143.04\nsamples = 5\nvalue = 101.4"]
15277 -> 15281 ;
15282 [label="X[44] <= 0.5\nmse = 2.25\nsamples = 2\nvalue = 91.5"];
15281 -> 15282 ;
15283 [label="mse = 0.0\nsamples = 1\nvalue = 90.0"];
15282 -> 15283 ;
15284 [label="mse = 0.0\nsamples = 1\nvalue = 93.0"];
15282 -> 15284 ;
15285 [label="X[47] <= 0.5 \le = 128.0 \le = 3 \le = 108.0"];
15281 -> 15285 ;
15286 [label="mse = 0.0\nsamples = 2\nvalue = 116.0"];
15285 -> 15286 ;
15287 [label="mse = 0.0\nsamples = 1\nvalue = 92.0"];
15285 -> 15287 ;
15288 [label="X[26] <= 0.5\nmse = 375.951\nsamples = 9\nvalue = 68.222"]
15250 -> 15288 ;
15289 [label="mse = 0.0\nsamples = 1\nvalue = 106.0"] ;
15288 -> 15289 ;
15290 [label="X[45] <= 0.5 nmse = 222.25 nsamples = 8 nvalue = 63.5"];
15288 -> 15290 ;
15291 [label="X[33] <= 23.501 \rangle = 136.56 \rangle = 5 \rangle = 5 
15290 -> 15291 ;
15292 [label="X[34] <= 83.5 nmse = 38.222 nsamples = 3 nvalue = 67.333"]
15291 -> 15292 ;
15293 [label="mse = 0.0 \times = 1 \times = 76.0"];
15292 -> 15293 ;
15294 [label="X[32] <= 0.5 nmse = 1.0 nsamples = 2 nvalue = 63.0"];
15292 -> 15294 ;
15295 [label="mse = 0.0\nsamples = 1\nvalue = 64.0"];
15294 -> 15295 ;
15296 [label="mse = 0.0\nsamples = 1\nvalue = 62.0"];
15294 -> 15296 ;
15297 [label="X[30] <= 0.5 nmse = 36.0 nsamples = 2 nvalue = 47.0"];
15291 -> 15297 ;
15298 [label="mse = 0.0\nsamples = 1\nvalue = 41.0"];
15297 -> 15298 ;
15299 [label="mse = 0.0\nsamples = 1\nvalue = 53.0"];
15297 -> 15299 ;
15300 [label="X[34] <= 76.0 \le = 282.889 \le = 3 \le = 70.667"]
15290 -> 15300 ;
15301 [label="mse = 0.0\nsamples = 1\nvalue = 94.0"];
15300 -> 15301 ;
```

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15302 [label="X[34] <= 86.0 \rangle = 16.0 = 2 \rangle ;
15300 -> 15302 ;
15303 [label="mse = 0.0\nsamples = 1\nvalue = 63.0"];
15302 -> 15303 ;
15304 [label="mse = 0.0\nsamples = 1\nvalue = 55.0"];
15302 -> 15304 ;
15305 [label="X[34] <= 52.5 nmse = 279.333 nsamples = 24 nvalue = 60.5"]
15249 -> 15305 ;
15306 [label="mse = 0.0\nsamples = 1\nvalue = 98.0"];
15305 -> 15306 ;
15307 [label="X[35] <= 18.149 \rangle = 227.679 \rangle = 23 \rangle = 23 \rangle
58.87"];
15305 -> 15307 ;
60.667"1;
15307 -> 15308 ;
15309 [label="X[37] <= 0.5 \le = 62.204 \le = 7 \le = 69.714"];
15308 -> 15309 ;
15310 [label="X[35] <= 11.343 \rangle = 22.8 \rangle = 5 \rangle = 74.0";
15309 -> 15310 ;
15311 [label="X[35] <= 3.405 \\ nmse = 8.5 \\ nsamples = 4 \\ nvalue = 72.0"];
15310 -> 15311 ;
15312 [label="mse = 0.0\nsamples = 1\nvalue = 67.0"];
15311 -> 15312 ;
15311 -> 15313 ;
15314 [label="mse = 0.0 \times = 2 \times = 74.0"];
15313 -> 15314 ;
15315 [label="mse = 0.0\nsamples = 1\nvalue = 73.0"];
15313 -> 15315 ;
15316 [label="mse = 0.0\nsamples = 1\nvalue = 82.0"];
15310 -> 15316 ;
15317 [label="mse = 0.0\nsamples = 2\nvalue = 59.0"];
15309 -> 15317 ;
15318 [label="X[34] <= 72.5 \rangle = 129.265 \rangle = 14 \rangle = 15318 [label="X[34] <= 72.5 \rangle = 129.265 \rangle = 14 \rangle = 129.265 \rangle 
56.143"];
15308 -> 15318 ;
15319 [label="mse = 0.0\nsamples = 1\nvalue = 40.0"];
15318 -> 15319 ;
15320 [label="X[31] <= 0.5 nmse = 117.621 nsamples = 13 nvalue = 57.385"]
15318 -> 15320 ;
15321 [label="X[33] <= 18.502\nmse = 109.21\nsamples = 10\nvalue = 60.3"]
15320 -> 15321 ;
15322 [label="X[35] <= 11.343 \rangle = 2.889 \rangle = 3 \rangle = 69.667"]
15321 -> 15322 ;
15323 [label="X[37] <= 0.5 nmse = 0.25 nsamples = 2 nvalue = 68.5"];
15322 -> 15323 ;
15324 [label="mse = 0.0\nsamples = 1\nvalue = 69.0"];
15323 -> 15324 ;
```

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15325 [label="mse = 0.0\nsamples = 1\nvalue = 68.0"];
15323 -> 15325 ;
15326 [label="mse = 0.0 \text{nsamples} = 1 \text{nvalue} = 72.0"];
15322 -> 15326 ;
15327 [label="X[35] <= 12.475 \rangle = 101.061 \rangle = 7 \rangle = 101.061
56.286"];
15321 -> 15327 ;
15328 [label="X[38] <= 0.5 nmse = 80.667 nsamples = 3 nvalue = 64.0"];
15327 -> 15328 ;
15329 [label="mse = 0.0\nsamples = 1\nvalue = 53.0"];
15328 -> 15329 ;
15330 [label="X[35] <= 5.103\nmse = 30.25\nsamples = 2\nvalue = 69.5"];
15328 -> 15330 ;
15331 [label="mse = 0.0\nsamples = 1\nvalue = 75.0"];
15330 -> 15331 ;
15332 [label="mse = 0.0\nsamples = 1\nvalue = 64.0"] ;
15330 -> 15332 ;
15333 [label="X[34] <= 78.0 \neq = 38.25 = 4 \neq = 50.5"];
15327 -> 15333 ;
15334 [label="mse = 0.0\nsamples = 1\nvalue = 61.0"];
15333 -> 15334 ;
15335 [label="X[35] <= 15.88 \rangle = 2.0 \rangle = 3 \rangle = 47.0";
15333 -> 15335 ;
15336 [label="X[33] <= 20.0 \rangle = 2.25 \rangle = 2 \rangle = 2 \rangle = 46.5 ;
15335 -> 15336 ;
15337 [label="mse = 0.0\nsamples = 1\nvalue = 48.0"];
15336 -> 15337 ;
15338 [label="mse = 0.0\nsamples = 1\nvalue = 45.0"];
15336 -> 15338 ;
15339 [label="mse = 0.0\nsamples = 1\nvalue = 48.0"];
15335 -> 15339 ;
15340 [label="X[35] <= 5.103 \times = 22.889 \times = 3 \times = 47.667"]
15320 -> 15340 ;
15341 [label="mse = 0.0 \times = 1 \times = 41.0"];
15340 -> 15341 ;
15342 [label="X[34] <= 94.0 \rangle = 1.0 \rangle = 2 value = 51.0"];
15340 -> 15342 ;
15343 [label="mse = 0.0\nsamples = 1\nvalue = 52.0"];
15342 -> 15343 ;
15344 [label="mse = 0.0\nsamples = 1\nvalue = 50.0"];
15342 -> 15344 ;
15345 [label="X[42] <= 0.5 nmse = 676.0 nsamples = 2 nvalue = 40.0"];
15307 -> 15345 ;
15346 [label="mse = 0.0 \times 1 = 1 \times 1 = 66.0"];
15345 -> 15346 ;
15347 [label="mse = 0.0\nsamples = 1\nvalue = 14.0"];
15345 -> 15347 ;
15348 [label="X[29] <= 0.5\nmse = 230.027\nsamples = 178\nvalue =
14.028"];
12844 -> 15348 ;
15349 [label="X[48] <= 0.5\nmse = 187.021\nsamples = 48\nvalue = 35.25"]
15348 -> 15349 ;
```

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15350 [label="X[47] \le 0.5nmse = 143.977\nsamples = 45\nvalue = 34.022"]
15349 -> 15350 ;
15351 [label="X[41] <= 0.5 nmse = 151.522 nsamples = 34 nvalue = 31.647"]
15350 -> 15351 ;
15352 [label="X[34] <= 66.5 \rangle = 138.656 \rangle = 33 \rangle = = 34
32.364"];
15351 -> 15352 ;
15353 [label="X[43] <= 0.5\nmse = 194.472\nsamples = 6\nvalue = 41.833"]
15352 -> 15353 ;
15354 [label="X[33] <= 17.502 \rangle = 111.5 \rangle = 4 \rangle = 38.0" ;
15353 -> 15354 ;
15355 [label="mse = 0.0\nsamples = 1\nvalue = 50.0"];
15354 -> 15355 ;
15356 [label="X[37] <= 0.5 \le = 84.667 \le = 3 \le 
15354 -> 15356 ;
15357 [label="X[34] <= 62.0 nmse = 0.25 nsamples = 2 nvalue = 27.5"];
15356 -> 15357 ;
15358 [label="mse = 0.0\nsamples = 1\nvalue = 27.0"];
15357 -> 15358 ;
15359 [label="mse = 0.0\nsamples = 1\nvalue = 28.0"];
15357 -> 15359 ;
15360 [label="mse = 0.0 \times = 1 \times = 47.0"];
15356 -> 15360 ;
15361 [label="X[33] <= 17.0 \rangle = 272.25 \rangle = 2 \rangle = 2 \rangle = 49.5 ;
15353 -> 15361 ;
15362 [label="mse = 0.0\nsamples = 1\nvalue = 33.0"] ;
15361 -> 15362 ;
15363 [label="mse = 0.0\nsamples = 1\nvalue = 66.0"];
15361 -> 15363 ;
15364 [label="X[46] <= 0.5\nmse = 101.896\nsamples = 27\nvalue = 30.259"]
15352 -> 15364 ;
15365 [label="X[34] <= 70.5 \rangle = 51.474 \rangle = 21 \rangle = 27.381
15364 -> 15365 ;
15366 [label="mse = 0.0\nsamples = 1\nvalue = 8.0"];
15365 -> 15366 ;
15367 [label="X[31] <= 0.5 nmse = 34.327 nsamples = 20 nvalue = 28.35"];
15365 -> 15367 ;
15368 [label="X[33] <= 23.501 \rangle = 25.122 \rangle = 14 \rangle = 14
26.857"];
15367 -> 15368 ;
15369 [label="X[34] <= 97.0 nmse = 21.076 nsamples = 12 nvalue = 25.917"]
15368 -> 15369 ;
15370 [label="X[34] <= 91.5 \le = 18.017 \le = 11 \le = 25.273"]
15369 -> 15370 ;
15371 [label="X[33] <= 15.499 \rangle = 14.0 \rangle = 10 \rangle = 26.0";
15370 -> 15371 ;
15372 [label="mse = 0.0\nsamples = 1\nvalue = 19.0"];
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15371 -> 15372 ;
15373 [label="X[35] <= 7.376 nmse = 9.506 nsamples = 9 nvalue = 26.778"]
15371 -> 15373 ;
15374 [label="X[25] <= 0.5 nmse = 9.0 nsamples = 2 nvalue = 23.0"];
15373 -> 15374 ;
15375 [label="mse = 0.0\nsamples = 1\nvalue = 26.0"];
15374 -> 15375 ;
15376 [label="mse = 0.0 \times 1 = 1 \times 1 = 20.0"];
15374 -> 15376 ;
15377 [label="X[35] <= 18.149 \rangle = 4.408 = 7 value = 27.857
15373 -> 15377 ;
15378 [label="X[34] <= 80.0 \times = 3.5 \times = 4 \times = 29.0"];
15377 -> 15378 ;
15379 [label="mse = 0.0\nsamples = 1\nvalue = 26.0"];
15378 -> 15379 ;
15378 -> 15380 ;
15381 [label="X[38] <= 0.5 nmse = 0.25 nsamples = 2 nvalue = 30.5"];
15380 -> 15381 ;
15382 [label="mse = 0.0\nsamples = 1\nvalue = 30.0"];
15381 -> 15382 ;
15383 [label="mse = 0.0\nsamples = 1\nvalue = 31.0"];
15381 -> 15383 ;
15384 [label="mse = 0.0\nsamples = 1\nvalue = 29.0"];
15380 -> 15384 ;
15377 -> 15385 ;
15386 [label="X[30] \le 0.5 \le 0.25 \le 2 \le 2 \le 2 \le 15"];
15385 -> 15386 ;
15387 [label="mse = 0.0\nsamples = 1\nvalue = 25.0"];
15386 -> 15387 ;
15388 [label="mse = 0.0\nsamples = 1\nvalue = 26.0"];
15386 -> 15388 ;
15389 [label="mse = 0.0\nsamples = 1\nvalue = 28.0"];
15385 -> 15389 ;
15390 [label="mse = 0.0\nsamples = 1\nvalue = 18.0"];
15370 -> 15390 ;
15391 [label="mse = 0.0\nsamples = 1\nvalue = 33.0"];
15369 -> 15391 ;
15392 [label="X[44] <= 0.5 nmse = 12.25 nsamples = 2 nvalue = 32.5"];
15368 -> 15392 ;
15393 [label="mse = 0.0 \times 1 = 1 \times 1 = 36.0"];
15392 -> 15393 ;
15394 [label="mse = 0.0\nsamples = 1\nvalue = 29.0"];
15392 -> 15394 ;
15395 [label="X[45] <= 0.5 nmse = 38.472 nsamples = 6 nvalue = 31.833"];
15367 -> 15395 ;
15396 [label="X[37] <= 0.5\nmse = 16.24\nsamples = 5\nvalue = 29.6"];
15395 -> 15396 ;
15397 [label="X[34] <= 86.0 \rangle = 6.25 \rangle = 2 \rangle = 2 \rangle = 25.5 ;
15396 -> 15397 ;
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15398 [label="mse = 0.0\nsamples = 1\nvalue = 28.0"] ;
15397 -> 15398 ;
15399 [label="mse = 0.0\nsamples = 1\nvalue = 23.0"] ;
15397 -> 15399 ;
15400 [label="X[33] <= 16.498 \rangle = 4.222 \rangle = 3 \rangle = 3 \rangle = 3.333"]
15396 -> 15400 ;
15401 [label="mse = 0.0\nsamples = 1\nvalue = 35.0"];
15400 -> 15401 ;
15402 [label="X[35] <= 5.103 \le = 1.0 \le = 2 \le = 2 \le = 31.0"];
15400 -> 15402 ;
15403 [label="mse = 0.0\nsamples = 1\nvalue = 32.0"];
15402 -> 15403 ;
15404 [label="mse = 0.0\nsamples = 1\nvalue = 30.0"];
15402 -> 15404 ;
15405 [label="mse = 0.0\nsamples = 1\nvalue = 43.0"];
15395 -> 15405 ;
15406 [label="X[32] <= 0.5 nmse = 147.889 nsamples = 6 nvalue = 40.333"]
15364 -> 15406 ;
15407 [label="X[33] <= 21.501 nmse = 87.76 nsamples = 5 nvalue = 44.2"];
15406 -> 15407 ;
15408 [label="mse = 0.0\nsamples = 1\nvalue = 27.0"];
15407 -> 15408 ;
15409 [label="X[35] <= 14.748 \rangle = 17.25 \rangle = 4 \rangle = 4.748 \rangle = 15409 [label="X[35] <= 14.748 \rangle = 17.25 \rangle = 15409 [label="X[35] <= 14.748 \rangle = 17.25 \rangle = 15409 [label="X[35] <= 14.748 \rangle = 17.25 \rangle = 15409 [label="X[35] <= 14.748 \rangle = 17.25 \rangle = 15409 [label="X[35] <= 14.748 \rangle = 17.25 \rangle = 15409 [label="X[35] <= 14.748 \rangle = 17.25 \rangle = 15409 [label="X[35] <= 14.748 \rangle = 17.25 \rangle = 15409 [label="X[35] <= 14.748 \rangle = 17.25 \rangle = 15409 [label="X[35] <= 14.748 \rangle = 17.25 \rangle = 15409 [label="X[35] <= 14.748 \rangle = 17.25 \rangle = 15409 [label="X[35] <= 14.748 \rangle = 17.25 \rangle = 15409 [label="X[35] <= 14.748 \rangle = 17.25 
15407 -> 15409 ;
15410 [label="X[34] <= 75.5 \rangle = 9.0 \rangle = 2 value = 45.0"];
15409 -> 15410 ;
15411 [label="mse = 0.0\nsamples = 1\nvalue = 48.0"];
15410 -> 15411 ;
15412 [label="mse = 0.0\nsamples = 1\nvalue = 42.0"];
15410 -> 15412 ;
15413 [label="X[38] <= 0.5 nmse = 1.0 nsamples = 2 nvalue = 52.0"];
15409 -> 15413 ;
15414 [label="mse = 0.0\nsamples = 1\nvalue = 51.0"];
15413 -> 15414 ;
15415 [label="mse = 0.0\nsamples = 1\nvalue = 53.0"];
15413 -> 15415 ;
15416 [label="mse = 0.0\nsamples = 1\nvalue = 21.0"];
15406 -> 15416 ;
15417 [label="mse = 0.0\nsamples = 1\nvalue = 8.0"];
15351 -> 15417 ;
15418 [label="X[33] <= 16.498 \rangle = 49.322 = 11 \rangle = 11 
41.364"];
15350 -> 15418 ;
15419 [label="X[34] <= 61.5 nmse = 9.0 nsamples = 2 nvalue = 51.0"];
15418 -> 15419 ;
15420 [label="mse = 0.0\nsamples = 1\nvalue = 54.0"];
15419 -> 15420 ;
15421 [label="mse = 0.0\nsamples = 1\nvalue = 48.0"];
15419 -> 15421 ;
15422 [label="X[26] <= 0.5 nmse = 33.062 nsamples = 9 nvalue = 39.222"];
15418 -> 15422 ;
15423 [label="X[30] <= 0.5 nmse = 1.0 nsamples = 2 nvalue = 30.0"];
```

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15422 -> 15423 ;
15424 [label="mse = 0.0\nsamples = 1\nvalue = 29.0"];
15423 -> 15424 ;
15425 [label="mse = 0.0\nsamples = 1\nvalue = 31.0"];
15423 -> 15425 ;
15426 [label="X[35] <= 18.149 \rangle = 10.98 \rangle = 7 \rangle = 41.857
15422 -> 15426 ;
15427 [label="X[34] <= 94.5 nmse = 8.222 nsamples = 6 nvalue = 42.667"];
15426 -> 15427 ;
15428 [label="X[34] <= 83.5 \rangle = 2.16 \rangle = 5 \rangle = 43.8";
15427 -> 15428 ;
15429 [label="X[33] <= 20.501 nmse = 0.25 nsamples = 2 nvalue = 45.5"];
15428 -> 15429 ;
15430 [label="mse = 0.0\nsamples = 1\nvalue = 46.0"];
15429 -> 15430 ;
15431 [label="mse = 0.0 \times = 1 \times = 45.0"];
15429 -> 15431 ;
15432 [label="X[35] <= 10.777 | mse = 0.222 | msamples = 3 | mvalue = 42.667"]
15428 -> 15432 ;
15433 [label="mse = 0.0\nsamples = 1\nvalue = 42.0"];
15432 -> 15433 ;
15434 [label="mse = 0.0\nsamples = 2\nvalue = 43.0"];
15432 -> 15434 ;
15435 [label="mse = 0.0\nsamples = 1\nvalue = 37.0"];
15427 -> 15435 ;
15436 [label="mse = 0.0\nsamples = 1\nvalue = 37.0"];
15426 -> 15436 ;
15437 [label="X[35] <= 14.748 \rangle = 470.889 \rangle = 3 \rangle = 3 \rangle
53.667"];
15349 -> 15437 ;
15438 [label="mse = 0.0\nsamples = 1\nvalue = 26.0"];
15437 -> 15438 ;
15439 [label="X[35] <= 20.987 \rangle = 132.25 \rangle = 2 \rangle = 67.5
15437 -> 15439 ;
15440 [label="mse = 0.0\nsamples = 1\nvalue = 56.0"];
15439 -> 15440 ;
15441 [label="mse = 0.0\nsamples = 1\nvalue = 79.0"];
15439 -> 15441 ;
15442 [label="X[38] <= 0.5\nmse = 18.217\nsamples = 130\nvalue = 6.192"]
15348 -> 15442 ;
15443 [label="X[42] <= 0.5 nmse = 11.066 nsamples = 60 nvalue = 5.033"];
15442 -> 15443 ;
15444 [label="X[32] <= 0.5 nmse = 7.071 nsamples = 56 nvalue = 4.768"];
15443 -> 15444 ;
15445 [label="X[33] <= 17.502\nmse = 6.853\nsamples = 46\nvalue = 5.13"]
15444 -> 15445 ;
15446 [label="X[35] <= 18.149 \rangle = 1.6 \rangle = 10 \rangle = 3.0";
15445 -> 15446 ;
15447 [label="X[27] <= 0.5\nsamples = 8\nvalue = 3.5"];
```

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15446 -> 15447 ;
15448 [label="X[25] <= 0.5 \times = 0.4 \times = 5 \times = 4.0"];
15447 -> 15448 ;
15449 [label="mse = 0.0\nsamples = 1\nvalue = 5.0"];
15448 -> 15449 ;
15450 [label="X[34] <= 75.5 \mid 0.188 \mid = 4 \mid 0.188 \mid = 3.75"];
15448 -> 15450 ;
15451 [label="mse = 0.0\nsamples = 1\nvalue = 3.0"];
15450 -> 15451 ;
15452 [label="mse = 0.0\nsamples = 3\nvalue = 4.0"] ;
15450 -> 15452 ;
15453 [label="X[49] <= 0.5\nmse = 0.222\nsamples = 3\nvalue = 2.667"];
15447 -> 15453 ;
15454 [label="mse = 0.0\nsamples = 2\nvalue = 3.0"];
15453 -> 15454 ;
15455 [label="mse = 0.0\nsamples = 1\nvalue = 2.0"];
15453 -> 15455 ;
15456 [label="mse = 0.0\nsamples = 2\nvalue = 1.0"];
15446 -> 15456 ;
15457 \text{ [label="X[35]} <= 18.149 \text{ nmse} = 6.701 \text{ nsamples} = 36 \text{ nvalue} = 5.722"]
15445 -> 15457 ;
15458 [label="X[47] <= 0.5 nmse = 6.357 nsamples = 30 nvalue = 6.1"];
15457 -> 15458 ;
15459 [label="X[35] <= 7.376 \le 5.151 \le 22 \le 5.591"]
15458 -> 15459 ;
15460 [label="X[34] <= 88.5 \rangle = 2.438 \rangle = 8 \rangle = 8 \rangle = 4.25 ;
15459 -> 15460 ;
15461 [label="X[34] <= 75.5 nmse = 1.139 nsamples = 6 nvalue = 4.833"];
15460 -> 15461 ;
15462 [label="mse = 0.0\nsamples = 1\nvalue = 4.0"];
15461 -> 15462 ;
15463 [label="X[35] <= 3.405 nmse = 1.2 nsamples = 5 nvalue = 5.0"];
15461 -> 15463 ;
15464 [label="X[33] <= 21.501 \rangle = 1.188 \rangle = 4 \rangle = 4.75" ;
15463 -> 15464 ;
15465 [label="X[44] <= 0.5\nmse = 0.25\nsamples = 2\nvalue = 5.5"];
15464 -> 15465 ;
15466 [label="mse = 0.0\nsamples = 1\nvalue = 6.0"];
15465 -> 15466 ;
15467 [label="mse = 0.0 \times = 1 \times = 5.0"];
15465 -> 15467 ;
15468 [label="mse = 1.0\nsamples = 2\nvalue = 4.0"];
15464 -> 15468 ;
15469 [label="mse = 0.0\nsamples = 1\nvalue = 6.0"];
15463 -> 15469 ;
15470 [label="X[34] \le 91.5 \le 2.25 \le 2 \le 2.5"] ;
15460 -> 15470 ;
15471 [label="mse = 0.0\nsamples = 1\nvalue = 1.0"];
15470 -> 15471 ;
15472 [label="mse = 0.0\nsamples = 1\nvalue = 4.0"];
15470 -> 15472 ;
15473 [label="X[31] <= 0.5 nmse = 5.087 nsamples = 14 nvalue = 6.357"];
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15459 -> 15473 ;
15474 [label="X[35] <= 13.612 \times = 3.905 \times = 13 \times = 13 \times = 6.692"]
15473 -> 15474 ;
15475 [label="X[46] <= 0.5\nse = 4.688\nsamples = 8\nvalue = 7.25"];
15474 -> 15475 ;
15476 [label="X[45] <= 0.5 \le = 3.061 \le = 7 \le = 6.714"];
15475 -> 15476 ;
15477 [label="X[34] <= 69.0 \rangle = 2.139 \rangle = 6 \rangle = 6 \rangle = 7.167"];
15476 -> 15477 ;
15478 [label="mse = 0.0\nsamples = 1\nvalue = 9.0"];
15477 -> 15478 ;
15479 [label="X[33] <= 18.502 \rangle = 1.76 \rangle = 5 \rangle = 6.8";
15477 -> 15479 ;
15480 [label="mse = 0.0\nsamples = 1\nvalue = 9.0"];
15479 -> 15480 ;
15481 [label="X[35] <= 11.343 \rangle = 0.688 \rangle = 4 \rangle = 6.25" ;
15479 -> 15481 ;
15482 [label="X[35] <= 9.074 \le 0.222 \le 3 \le 6.667"];
15481 -> 15482 ;
15483 [label="mse = 0.0\nsamples = 1\nvalue = 6.0"];
15482 -> 15483 ;
15484 [label="mse = 0.0 \times = 2 \times = 7.0"];
15482 -> 15484 ;
15485 [label="mse = 0.0\nsamples = 1\nvalue = 5.0"];
15481 -> 15485 ;
15486 [label="mse = 0.0\nsamples = 1\nvalue = 4.0"];
15476 -> 15486 ;
15487 [label="mse = 0.0\nsamples = 1\nvalue = 11.0"];
15475 -> 15487 ;
15488 [label="X[33] <= 20.501 nmse = 1.36 nsamples = 5 nvalue = 5.8"];
15474 -> 15488 ;
15489 [label="X[46] <= 0.5\nmse = 0.25\nsamples = 2\nvalue = 4.5"];
15488 -> 15489 ;
15490 [label="mse = 0.0 \times = 1 \times = 5.0"];
15489 -> 15490 ;
15491 [label="mse = 0.0 \times = 1 \times = 4.0"];
15489 -> 15491 ;
15492 [label="X[45] <= 0.5 nmse = 0.222 nsamples = 3 nvalue = 6.667"];
15488 -> 15492 ;
15493 [label="mse = 0.0\nsamples = 1\nvalue = 6.0"];
15492 -> 15493 ;
15494 [label="mse = 0.0 \times = 2 \times = 7.0"];
15492 -> 15494 ;
15495 [label="mse = 0.0\nsamples = 1\nvalue = 2.0"];
15473 -> 15495 ;
15496 [label="X[26] <= 0.5 \le = 7.0 \le = 8 \le = 7.5"];
15458 -> 15496 ;
15497 [label="X[33] <= 19.003 \times = 7.25 \times = 4 \times = 6.5"];
15496 -> 15497 ;
15498 [label="X[35] <= 10.777 \nmse = 6.25 \nsamples = 2 \nvalue = 5.5"];
15497 -> 15498 ;
15499 [label="mse = 0.0\nsamples = 1\nvalue = 3.0"];
15498 -> 15499 ;
```

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15500 [label="mse = 0.0\nsamples = 1\nvalue = 8.0"];
15498 -> 15500 ;
15501 [label="mse = 6.25 \times 2 \times 2 \times 2 \times 10^{-1};
15497 -> 15501 ;
15502 [label="X[34] <= 91.0 \le = 4.75 \le 4 \le = 4 \le = 8.5"];
15496 -> 15502 ;
15503 [label="mse = 0.0 \times = 2 \times = 8.0"];
15502 -> 15503 ;
15504 [label="mse = 9.0\nsamples = 2\nvalue = 9.0"];
15502 -> 15504 ;
15505 [label="X[33] <= 22.003 \rangle = 4.139 \rangle = 6 \rangle = 6 \rangle
15457 -> 15505 ;
15506 [label="X[46] <= 0.5 nmse = 2.56 nsamples = 5 nvalue = 3.2"];
15505 -> 15506 ;
15507 [label="X[27] \le 0.5 \le 0.75 \le 4 \le 2.5"];
15506 -> 15507 ;
15508 [label="mse = 0.0\nsamples = 3\nvalue = 2.0"];
15507 -> 15508 ;
15509 [label="mse = 0.0 \times = 1 \times = 4.0"];
15507 -> 15509 ;
15510 [label="mse = 0.0\nsamples = 1\nvalue = 6.0"];
15506 -> 15510 ;
15511 [label="mse = 0.0 \times = 1 \times = 7.0"];
15505 -> 15511 ;
15512 [label="X[33] <= 17.502 \rangle = 4.69 \rangle = 10 \rangle = 3.1";
15444 -> 15512 ;
15513 [label="mse = 0.0\nsamples = 1\nvalue = 9.0"];
15512 -> 15513 ;
15514 [label="X[43] <= 0.5 \le = 0.914 \le = 9 \le = 2.444"];
15512 -> 15514 ;
15515 [label="X[25] <= 0.5 nmse = 0.286 nsamples = 7 nvalue = 2.0"];
15514 -> 15515 ;
15516 [label="X[46] <= 0.5 \le = 0.139 \le = 6 \le = 2.167"];
15515 -> 15516 ;
15517 [label="mse = 0.0 \times = 5 \times = 2.0"];
15516 -> 15517 ;
15518 [label="mse = 0.0\nsamples = 1\nvalue = 3.0"];
15516 -> 15518 ;
15519 [label="mse = 0.0\nsamples = 1\nvalue = 1.0"];
15515 -> 15519 ;
15520 [label="mse = 0.0 \times = 2 \times = 4.0"];
15514 -> 15520 ;
15521 [label="X[30] <= 0.5 \le = 52.188 \le = 4 \le = 8.75"];
15443 -> 15521 ;
15522 [label="X[35] <= 23.256 \rangle = 2.889 \rangle = 3 \rangle = 4.667"
15521 -> 15522 ;
15523 [label="mse = 0.0 \times = 1 \times = 7.0"];
15522 -> 15523 ;
15524 [label="X[34] <= 75.5 \times = 0.25 \times = 2 \times = 3.5"];
15522 -> 15524 ;
15525 [label="mse = 0.0\nsamples = 1\nvalue = 4.0"];
15524 -> 15525 ;
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15526 [label="mse = 0.0 \times = 1 \times = 3.0"];
15524 -> 15526 ;
15527 [label="mse = 0.0\nsamples = 1\nvalue = 21.0"];
15521 -> 15527 ;
15528 [label="X[35] <= 22.12 nmse = 22.208 nsamples = 70 nvalue = 7.186"]
15442 -> 15528 ;
15529 [label="X[34] <= 88.5 nmse = 21.945 nsamples = 67 nvalue = 7.418"]
15528 -> 15529 ;
15530 [label="X[47] <= 0.5 \le 9.957 \le 60 \le 7.1"];
15529 -> 15530 ;
15531 [label="X[48] <= 0.5 nmse = 9.156 nsamples = 50 nvalue = 6.62"];
15530 -> 15531 ;
15532 [label="X[35] <= 3.405 nmse = 6.63 nsamples = 44 nvalue = 6.227"];
15531 -> 15532 ;
15533 [label="X[33] <= 21.0 \le = 2.5 \le = 8 \le = 4.5"];
15532 -> 15533 ;
15534 [label="mse = 0.0\nsamples = 3\nvalue = 3.0"];
15533 -> 15534 ;
15535 [label="X[46] <= 0.5 nmse = 1.84 nsamples = 5 nvalue = 5.4"];
15533 -> 15535 ;
15536 [label="mse = 0.0 \times = 1 \times = 3.0"];
15535 -> 15536 ;
15537 [label="X[34] <= 75.5 nmse = 0.5 nsamples = 4 nvalue = 6.0"];
15535 -> 15537 ;
15538 [label="X[33] <= 23.501 \rangle = 0.25 \rangle = 2 \rangle = 2 \rangle = 5.5" ;
15537 -> 15538 ;
15539 [label="mse = 0.0 \times = 1 \times = 5.0"];
15538 -> 15539 ;
15540 [label="mse = 0.0 \times = 1 \times = 6.0"];
15538 -> 15540 ;
15541 [label="X[33] <= 23.501 \rangle = 0.25 \rangle = 2 \rangle = 2 \rangle = 6.5" ;
15537 -> 15541 ;
15542 [label="mse = 0.0 \times = 1 \times = 7.0"];
15541 -> 15542 ;
15543 [label="mse = 0.0 \times = 1 \times = 6.0"];
15541 -> 15543 ;
15544 [label="X[32] <= 0.5 nmse = 6.738 nsamples = 36 nvalue = 6.611"];
15532 -> 15544 ;
15545 [label="X[43] <= 0.5 nmse = 6.672 nsamples = 32 nvalue = 6.875"];
15544 -> 15545 ;
15546 [label="X[34] <= 70.5 nmse = 3.859 nsamples = 26 nvalue = 6.423"];
15545 -> 15546 ;
15547 [label="X[26] <= 0.5 nmse = 2.484 nsamples = 8 nvalue = 7.375"];
15546 -> 15547 ;
15548 [label="X[34] <= 57.5 \rangle = 1.04 \rangle = 5 \rangle = 5 \rangle = 6.4";
15547 -> 15548 ;
15549 [label="X[33] <= 18.0 \le = 0.222 \le = 3 \le = 5.667"];
15548 -> 15549 ;
15550 [label="mse = 0.0\nsamples = 2\nvalue = 6.0"];
15549 -> 15550 ;
15551 [label="mse = 0.0 \times = 1 \times = 5.0"];
15549 -> 15551 ;
```

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15552 [label="X[33] <= 16.502 \rangle = 0.25 \rangle = 2 \rangle = 7.5";
15548 -> 15552 ;
15553 [label="mse = 0.0 \times = 1 \times = 7.0"];
15552 -> 15553 ;
15554 [label="mse = 0.0\nsamples = 1\nvalue = 8.0"];
15552 -> 15554 ;
15555 [label="X[33] <= 22.003 \rangle = 0.667 = 3 \rangle ;
15547 -> 15555 ;
15556 [label="X[33] <= 19.003 \rangle = 0.25 \rangle = 2 \rangle = 8.5" ;
15555 -> 15556 ;
15557 [label="mse = 0.0 \times = 1 \times = 9.0"];
15556 -> 15557 ;
15558 [label="mse = 0.0\nsamples = 1\nvalue = 8.0"];
15556 -> 15558 ;
15559 [label="mse = 0.0\nsamples = 1\nvalue = 10.0"];
15555 -> 15559 ;
15560 [label="X[34] <= 77.5 nmse = 3.889 nsamples = 18 nvalue = 6.0"];
15546 -> 15560 ;
15561 [label="X[34] <= 75.0 nmse = 0.188 nsamples = 4 nvalue = 4.25"];
15560 -> 15561 ;
15562 [label="mse = 0.0\nsamples = 3\nvalue = 4.0"];
15561 -> 15562 ;
15563 [label="mse = 0.0 \times = 1 \times = 5.0"];
15561 -> 15563 ;
15564 [label="X[33] <= 21.501 nmse = 3.821 nsamples = 14 nvalue = 6.5"];
15560 -> 15564 ;
15565 [label="X[41] <= 0.5 nmse = 5.583 nsamples = 6 nvalue = 5.5"];
15564 -> 15565 ;
15566 [label="X[46] <= 0.5\nsamples = 4\nvalue = 4.0"];
15565 -> 15566 ;
15567 [label="X[35] <= 14.748 \rangle = 0.25 \rangle = 2 \rangle = 4.5";
15566 -> 15567 ;
15568 [label="mse = 0.0\nsamples = 1\nvalue = 5.0"];
15567 -> 15568 ;
15569 [label="mse = 0.0\nsamples = 1\nvalue = 4.0"];
15567 -> 15569 ;
15570 [label="X[35] <= 7.376 \le 0.25 \le 2 \le 2 \le 3.5"];
15566 -> 15570 ;
15571 [label="mse = 0.0\nsamples = 1\nvalue = 4.0"];
15570 -> 15571 ;
15572 [label="mse = 0.0\nsamples = 1\nvalue = 3.0"];
15570 -> 15572 ;
15573 [label="X[35] <= 7.376 \le 2.25 \le 2 \le 2.5 \le 8.5"];
15565 -> 15573 ;
15574 [label="mse = 0.0\nsamples = 1\nvalue = 7.0"];
15573 -> 15574 ;
15575 [label="mse = 0.0\nsamples = 1\nvalue = 10.0"];
15573 -> 15575 ;
15576 [label="X[33] \le 22.501 = 1.188 = 8 = 8 = 7.25"];
15564 -> 15576 ;
15577 [label="X[35] <= 7.376 nmse = 0.5 nsamples = 4 nvalue = 8.0"];
15576 -> 15577 ;
15578 [label="mse = 0.0\nsamples = 1\nvalue = 9.0"];
15577 -> 15578 ;
```

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15579 [label="X[46] <= 0.5 \le = 0.222 \le 3 \le = 7.667"];
15577 -> 15579 ;
15580 [label="mse = 0.0\nsamples = 2\nvalue = 8.0"];
15579 -> 15580 ;
15581 [label="mse = 0.0\nsamples = 1\nvalue = 7.0"];
15579 -> 15581 ;
15582 [label="X[26] <= 0.5 nmse = 0.75 nsamples = 4 nvalue = 6.5"];
15576 -> 15582 ;
15583 [label="X[33] <= 23.501 nmse = 1.0 nsamples = 2 nvalue = 7.0"];
15582 -> 15583 ;
15584 [label="mse = 0.0\nsamples = 1\nvalue = 6.0"];
15583 -> 15584 ;
15585 [label="mse = 0.0 \nsamples = 1 \nvalue = 8.0"];
15583 -> 15585 ;
15586 [label="mse = 0.0\nsamples = 2\nvalue = 6.0"];
15582 -> 15586 ;
15587 [label="X[34] <= 85.5\nmse = 14.139\nsamples = 6\nvalue = 8.833"];
15545 -> 15587 ;
15588 [label="X[33] <= 21.501 \le 1.188 \le 4 \le 4 \le 6.25"];
15587 -> 15588 ;
15589 [label="X[33] <= 16.498 \rangle = 0.222 \rangle = 3 \rangle = 5.667"
15588 -> 15589 ;
15590 [label="mse = 0.0\nsamples = 1\nvalue = 5.0"];
15589 -> 15590 ;
15591 [label="mse = 0.0 \times = 2 \times = 6.0"];
15589 -> 15591 ;
15592 [label="mse = 0.0\nsamples = 1\nvalue = 8.0"];
15588 -> 15592 ;
15593 [label="mse = 0.0 \times = 2 \times = 14.0"];
15587 -> 15593 ;
15594 [label="X[35] <= 11.343 \rangle = 2.25 \rangle = 4 \rangle = 4.5";
15544 -> 15594 ;
15595 [label="X[34] <= 85.5 \mid 0.25 \mid samples = 2 \mid value = 5.5"];
15594 -> 15595 ;
15596 [label="mse = 0.0 \times = 1 \times = 6.0"];
15595 -> 15596 ;
15597 [label="mse = 0.0 \times = 1 \times = 5.0"];
15595 -> 15597 ;
15598 [label="X[33] <= 17.498 \rangle = 2.25 \rangle = 2 \rangle = 2 \rangle = 3.5" ;
15594 -> 15598 ;
15599 [label="mse = 0.0 \times = 1 \times = 5.0"];
15598 -> 15599 ;
15600 [label="mse = 0.0 \times = 1 \times = 2.0"];
15598 -> 15600 ;
15601 [label="X[34] <= 75.0 nmse = 18.25 nsamples = 6 nvalue = 9.5"];
15531 -> 15601 ;
15602 [label="mse = 0.0\nsamples = 1\nvalue = 16.0"];
15601 -> 15602 ;
15603 [label="X[33] <= 16.498 \rangle = 11.76 \rangle = 5 \rangle = 5 \rangle = 8.2" ;
15601 -> 15603 ;
15604 [label="mse = 0.0 \times = 1 \times = 4.0"];
15603 -> 15604 ;
15605 [label="X[35] <= 13.612 \le = 9.188 \le = 4 \le = 9.25"];
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15603 -> 15605 ;
15606 [label="X[35] <= 11.343 \times = 4.222 \times = 3 \times = 10.667"]
15605 -> 15606 ;
15607 [label="X[33] <= 19.0 \\nmse = 2.25 \\nsamples = 2 \\nvalue = 9.5"];
15606 -> 15607 ;
15608 [label="mse = 0.0\nsamples = 1\nvalue = 8.0"];
15607 -> 15608 ;
15609 [label="mse = 0.0\nsamples = 1\nvalue = 11.0"];
15607 -> 15609 ;
15610 [label="mse = 0.0\nsamples = 1\nvalue = 13.0"];
15606 -> 15610 ;
15611 [label="mse = 0.0\nsamples = 1\nvalue = 5.0"];
15605 -> 15611 ;
15612 [label="X[35] <= 3.405 nmse = 7.05 nsamples = 10 nvalue = 9.5"];
15530 -> 15612 ;
15613 [label="X[34] <= 80.0 \rangle = 2.25 \rangle = 2 \rangle = 2 \rangle = 12.5 ;
15612 -> 15613 ;
15614 [label="mse = 0.0\nsamples = 1\nvalue = 14.0"];
15613 -> 15614 ;
15615 [label="mse = 0.0\nsamples = 1\nvalue = 11.0"];
15613 -> 15615 ;
15616 [label="X[34] <= 63.5 \times = 5.438 \times = 8 \times = 8.75"];
15612 -> 15616 ;
15617 [label="mse = 0.0 \times = 1 \times = 5.0"];
15616 -> 15617 ;
15618 [label="X[35] <= 15.88\nmse = 3.918\nsamples = 7\nvalue = 9.286"];
15616 -> 15618 ;
15619 [label="X[35] <= 8.508 nmse = 3.44 nsamples = 5 nvalue = 8.6"];
15618 -> 15619 ;
15620 [label="X[34] <= 80.0 \le = 4.222 \le = 3 \le = 9.333"];
15619 -> 15620 ;
15621 [label="mse = 6.25\nsamples = 2\nvalue = 9.5"];
15620 -> 15621 ;
15622 [label="mse = 0.0 \times = 1 \times = 9.0"];
15620 -> 15622 ;
15623 [label="X[26] <= 0.5\nsamples = 2\nvalue = 7.5"];
15619 -> 15623 ;
15624 [label="mse = 0.0\nsamples = 1\nvalue = 7.0"];
15623 -> 15624 ;
15625 [label="mse = 0.0\nsamples = 1\nvalue = 8.0"];
15623 -> 15625 ;
15626 [label="X[33] <= 18.502 \rangle = 1.0 \rangle = 2 \rangle = 11.0";
15618 -> 15626 ;
15627 [label="mse = 0.0\nsamples = 1\nvalue = 12.0"];
15626 -> 15627 ;
15628 [label="mse = 0.0\nsamples = 1\nvalue = 10.0"];
15626 -> 15628 ;
15629 [label="X[34] <= 91.5 \le = 116.408 \le = 7 \le = 10.143"]
15529 -> 15629 ;
15630 [label="X[30] <= 0.5 nmse = 165.5 nsamples = 4 nvalue = 14.0"];
15629 -> 15630 ;
15631 [label="X[45] <= 0.5 nmse = 169.0 nsamples = 2 nvalue = 23.0"];
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15630 -> 15631 ;
15632 [label="mse = 0.0\nsamples = 1\nvalue = 10.0"];
15631 -> 15632 ;
15633 [label="mse = 0.0\nsamples = 1\nvalue = 36.0"];
15631 -> 15633 ;
15634 [label="mse = 0.0\nsamples = 2\nvalue = 5.0"];
15630 -> 15634 ;
15635 [label="X[33] <= 21.501 \le 4.667 \le 3 \le 3 \le 5.0"];
15629 -> 15635 ;
15636 [label="X[35] <= 10.777 \rangle = 0.25 \rangle = 2 \rangle = 6.5" ;
15635 -> 15636 ;
15637 [label="mse = 0.0\nsamples = 1\nvalue = 7.0"];
15636 -> 15637 ;
15638 [label="mse = 0.0\nsamples = 1\nvalue = 6.0"];
15636 -> 15638 ;
15639 [label="mse = 0.0\nsamples = 1\nvalue = 2.0"];
15635 -> 15639 ;
15640 [label="mse = 0.0\nsamples = 3\nvalue = 2.0"];
15528 -> 15640 ;
15641 [label="X[29] <= 0.5\nmse = 19.045\nsamples = 198\nvalue = 8.005"]
12843 -> 15641 ;
15642 [label="X[38] <= 0.5\nmse = 33.451\nsamples = 52\nvalue = 11.673"]
15641 -> 15642 ;
15643 [label="X[35] <= 8.508 nmse = 23.05 nsamples = 22 nvalue = 9.364"]
15642 -> 15643 ;
15644 [label="X[43] <= 0.5 \rangle = 27.16 \rangle = 10 \rangle = 11.8";
15643 -> 15644 ;
15645 [label="X[34] <= 80.5 nmse = 17.429 nsamples = 7 nvalue = 10.0"];
15644 -> 15645 ;
15646 [label="X[33] <= 23.501 \rangle = 5.188 \rangle = 4 \rangle = 13.25"
15645 -> 15646 ;
15647 [label="X[25] <= 0.5 nmse = 0.25 nsamples = 2 nvalue = 15.5"];
15646 -> 15647 ;
15648 [label="mse = 0.0\nsamples = 1\nvalue = 16.0"];
15647 -> 15648 ;
15649 [label="mse = 0.0\nsamples = 1\nvalue = 15.0"];
15647 -> 15649 ;
15650 [label="mse = 0.0\nsamples = 2\nvalue = 11.0"];
15646 -> 15650 ;
15651 [label="X[26] <= 0.5 nmse = 0.889 nsamples = 3 nvalue = 5.667"];
15645 -> 15651 ;
15652 [label="mse = 0.0\nsamples = 2\nvalue = 5.0"];
15651 -> 15652 ;
15653 [label="mse = 0.0\nsamples = 1\nvalue = 7.0"];
15651 -> 15653 ;
15654 [label="X[35] <= 3.405 \\ nmse = 24.667 \\ nsamples = 3 \\ nvalue = 16.0"];
15644 -> 15654 ;
15655 [label="X[33] <= 16.498 \rangle = 0.25 \rangle = 2 \rangle = 16.498 \rangle = 12.5" ;
15654 -> 15655 ;
15656 [label="mse = 0.0\nsamples = 1\nvalue = 12.0"];
```

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15655 -> 15656 ;
15657 [label="mse = 0.0\nsamples = 1\nvalue = 13.0"];
15655 -> 15657 ;
15658 [label="mse = 0.0\nsamples = 1\nvalue = 23.0"];
15654 -> 15658 ;
15659 [label="X[44] <= 0.5 \times = 10.556 \times = 12 \times = 7.333"] ;
15643 -> 15659 ;
15660 [label="X[35] <= 18.149 \rangle = 4.76 \rangle = 10 \rangle = 6.2" ;
15659 -> 15660 ;
15661 [label="X[35] <= 11.343 \rangle = 3.609 \rangle = 8 \rangle = 6.875
15660 -> 15661 ;
15662 [label="X[32] <= 0.5\nsamples = 2\nvalue = 8.5"];
15661 -> 15662 ;
15663 [label="mse = 0.0\nsamples = 1\nvalue = 9.0"];
15662 -> 15663 ;
15664 [label="mse = 0.0 \times = 1 \times = 8.0"];
15662 -> 15664 ;
15665 [label="X[34] <= 77.5 nmse = 3.556 nsamples = 6 nvalue = 6.333"];
15661 -> 15665 ;
15666 [label="X[45] <= 0.5 nmse = 2.25 nsamples = 2 nvalue = 8.5"];
15665 -> 15666 ;
15667 [label="mse = 0.0 \times = 1 \times = 7.0"];
15666 -> 15667 ;
15668 [label="mse = 0.0\nsamples = 1\nvalue = 10.0"];
15666 -> 15668 ;
15669 [label="X[47] <= 0.5\nmse = 0.688\nsamples = 4\nvalue = 5.25"];
15665 -> 15669 ;
15670 [label="X[30] <= 0.5 nmse = 0.222 nsamples = 3 nvalue = 5.667"];
15669 -> 15670 ;
15671 [label="mse = 0.0 \times = 1 \times = 5.0"];
15670 -> 15671 ;
15672 [label="mse = 0.0\nsamples = 2\nvalue = 6.0"];
15670 -> 15672 ;
15673 [label="mse = 0.0\nsamples = 1\nvalue = 4.0"];
15669 -> 15673 ;
15674 [label="X[43] <= 0.5 nmse = 0.25 nsamples = 2 nvalue = 3.5"];
15660 -> 15674 ;
15675 [label="mse = 0.0\nsamples = 1\nvalue = 3.0"];
15674 -> 15675 ;
15676 [label="mse = 0.0 \times = 1 \times = 4.0"];
15674 -> 15676 ;
15677 [label="X[30] <= 0.5 \le = 1.0 \le = 2 \le = 1.0 \le =
15659 -> 15677 ;
15678 [label="mse = 0.0\nsamples = 1\nvalue = 12.0"];
15677 -> 15678 ;
15679 [label="mse = 0.0\nsamples = 1\nvalue = 14.0"];
15677 -> 15679 ;
15680 [label="X[25] <= 0.5\nmse = 34.299\nsamples = 30\nvalue = 13.367"]
15642 -> 15680 ;
15681 [label="X[34] <= 67.0 \le = 33.779 \le = 17 \le = 15.529"]
15680 -> 15681 ;
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15682 [label="X[47] <= 0.5 \le 24.0 \le 3 \le 3 \le 20.0"];
15681 -> 15682 ;
15683 [label="X[27] <= 0.5 nmse = 9.0 nsamples = 2 nvalue = 23.0"];
15682 -> 15683 ;
15684 [label="mse = 0.0\nsamples = 1\nvalue = 26.0"];
15683 -> 15684 ;
15685 [label="mse = 0.0\nsamples = 1\nvalue = 20.0"];
15683 -> 15685 ;
15686 [label="mse = 0.0 \times = 1 \times = 14.0"];
15682 -> 15686 ;
15687 [label="X[34] <= 75.0\nmse = 30.673\nsamples = 14\nvalue = 14.571"]
15681 -> 15687 ;
15688 [label="X[47] <= 0.5 nmse = 7.6 nsamples = 5 nvalue = 10.0"];
15687 -> 15688 ;
15689 [label="X[35] <= 10.777 \rangle = 2.0 \rangle = 3 \rangle = 10.777 \rangle
15688 -> 15689 ;
15690 [label="mse = 0.0\nsamples = 1\nvalue = 10.0"];
15689 -> 15690 ;
15691 [label="mse = 0.0\nsamples = 2\nvalue = 13.0"];
15689 -> 15691 ;
15692 [label="X[30] <= 0.5 \le = 1.0 \le = 2 \le = 7.0"];
15688 -> 15692 ;
15693 [label="mse = 0.0 \times = 1 \times = 6.0"];
15692 -> 15693 ;
15694 [label="mse = 0.0\nsamples = 1\nvalue = 8.0"];
15692 -> 15694 ;
15695 [label="X[33] <= 17.502 \rangle = 25.432 \rangle = 9 v = 1695 = 1695 = 17.502 \rangle =
17.111"];
15687 -> 15695 ;
15696 [label="mse = 0.0\nsamples = 1\nvalue = 28.0"];
15695 -> 15696 ;
15697 [label="X[35] <= 13.612\nmse = 11.938\nsamples = 8\nvalue = 15.75"]
15695 -> 15697 ;
15698 [label="X[34] <= 88.5 \rangle = 6.0 = 3 \rangle = 15698 [label="X[34] <= 88.5 \rangle = 6.0 \rangle = 15698 [label="X[34] <= 88.5 \rangle = 15698 [label="X[34] <= 15698 [labe
15697 -> 15698 ;
15699 [label="X[31] <= 0.5 nmse = 2.25 nsamples = 2 nvalue = 17.5"];
15698 -> 15699 ;
15700 [label="mse = 0.0\nsamples = 1\nvalue = 16.0"];
15699 -> 15700 ;
15701 [label="mse = 0.0\nsamples = 1\nvalue = 19.0"];
15699 -> 15701 ;
15702 [label="mse = 0.0\nsamples = 1\nvalue = 22.0"];
15698 -> 15702 ;
15703 [label="X[27] <= 0.5\nmse = 5.36\nsamples = 5\nvalue = 13.8"];
15697 -> 15703 ;
15704 [label="X[34] <= 91.5 nmse = 4.25 nsamples = 4 nvalue = 14.5"];
15703 -> 15704 ;
15705 [label="X[34] <= 85.5 \le 0.222 \le 3 \le 3 \le 15.667"];
15704 -> 15705 ;
15706 [label="mse = 0.0\nsamples = 1\nvalue = 15.0"];
15705 -> 15706 ;
15707 [label="mse = 0.0\nsamples = 2\nvalue = 16.0"];
```

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15705 -> 15707 ;
15708 [label="mse = 0.0\nsamples = 1\nvalue = 11.0"];
15704 -> 15708 ;
15709 [label="mse = 0.0\nsamples = 1\nvalue = 11.0"];
15703 -> 15709 ;
15710 [label="X[34] <= 74.5 \le = 20.864 \le = 13 \le = 10.538"]
15680 -> 15710 ;
15711 [label="X[35] <= 8.508\nmse = 10.98\nsamples = 7\nvalue = 12.857"]
15710 -> 15711 ;
15712 [label="X[34] <= 61.5\nmse = 4.64\nsamples = 5\nvalue = 14.6"];
15711 -> 15712 ;
15713 [label="X[30] <= 0.5 nmse = 1.0 nsamples = 2 nvalue = 13.0"];
15712 -> 15713 ;
15714 [label="mse = 0.0\nsamples = 1\nvalue = 12.0"];
15713 -> 15714 ;
15715 [label="mse = 0.0\nsamples = 1\nvalue = 14.0"];
15713 -> 15715 ;
15716 [label="X[34] <= 70.0 \rangle = 4.222 \rangle = 3 \rangle = 15.667";
15712 -> 15716 ;
15717 [label="X[43] <= 0.5 nmse = 1.0 nsamples = 2 nvalue = 17.0"];
15716 -> 15717 ;
15718 [label="mse = 0.0\nsamples = 1\nvalue = 18.0"];
15717 -> 15718 ;
15719 [label="mse = 0.0\nsamples = 1\nvalue = 16.0"];
15717 -> 15719 ;
15720 [label="mse = 0.0\nsamples = 1\nvalue = 13.0"];
15716 -> 15720 ;
15721 [label="X[31] <= 0.5 nmse = 0.25 nsamples = 2 nvalue = 8.5"];
15711 -> 15721 ;
15722 [label="mse = 0.0\nsamples = 1\nvalue = 8.0"];
15721 -> 15722 ;
15723 [label="mse = 0.0 \times = 1 \times = 9.0"];
15721 -> 15723 ;
15724 [label="X[30] <= 0.5 nmse = 18.806 nsamples = 6 nvalue = 7.833"];
15710 -> 15724 ;
15725 [label="mse = 0.0\nsamples = 1\nvalue = 16.0"];
15724 -> 15725 ;
15726 [label="X[34] <= 85.5 \rangle = 6.56 \rangle = 5 \rangle = 5.726 [label="X[34] <= 85.5 \rangle = 6.25 \rangle = 5.726 
15724 -> 15726 ;
15727 [label="X[33] \le 22.501 nmse = 2.688 nsamples = 4 nvalue = 7.25"];
15726 -> 15727 ;
15728 [label="X[33] <= 17.502 \rangle = 0.222 \rangle = 3 \rangle = 6.333"]
15727 -> 15728 ;
15729 [label="mse = 0.0\nsamples = 1\nvalue = 7.0"];
15728 -> 15729 ;
15730 [label="mse = 0.0\nsamples = 2\nvalue = 6.0"];
15728 -> 15730 ;
15727 -> 15731 ;
15732 [label="mse = 0.0\nsamples = 1\nvalue = 2.0"];
15726 -> 15732 ;
```

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15733 [label="X[34] <= 85.5 nmse = 7.416 nsamples = 146 nvalue = 6.699"]
15641 -> 15733 ;
15734 [label="X[37] <= 0.5 nmse = 7.161 nsamples = 83 nvalue = 7.434"];
15733 -> 15734 ;
15735 [label="X[32] <= 0.5 nmse = 8.816 nsamples = 49 nvalue = 8.0"];
15734 -> 15735 ;
15736 [label="X[45] <= 0.5 \le = 8.439 \le 47 \le 47 \le 8.17"];
15735 -> 15736 ;
15737 [label="X[33] <= 17.502 \rangle = 8.476 \rangle = 43 \rangle = 8.419
15736 -> 15737 ;
15738 [label="X[35] <= 3.405 nmse = 5.746 nsamples = 16 nvalue = 7.438"]
15737 -> 15738 ;
15739 [label="X[34] <= 80.0 nmse = 3.688 nsamples = 4 nvalue = 9.25"];
15738 -> 15739 ;
15740 [label="X[34] <= 70.0 \le = 0.222 \le = 3 \le = 10.333"];
15739 -> 15740 ;
15741 [label="mse = 0.0\nsamples = 1\nvalue = 10.0"];
15740 -> 15741 ;
15742 [label="mse = 0.25\nsamples = 2\nvalue = 10.5"];
15740 -> 15742 ;
15743 [label="mse = 0.0 \times = 1 \times = 6.0"];
15739 -> 15743 ;
15744 [label="X[35] <= 26.091 \rangle = 4.972 \rangle = 12 \rangle = 6.833"]
15738 -> 15744 ;
15745 [label="X[34] <= 39.0 \rangle = 3.56 \rangle = 10 \rangle = 6.2";
15744 -> 15745 ;
15746 [label="mse = 0.0 \times = 1 \times = 9.0"];
15745 -> 15746 ;
15747 [label="X[34] <= 70.0 \times = 2.988 \times = 9 \times = 5.889"];
15745 -> 15747 ;
15748 [label="X[34] <= 50.5 nmse = 1.6 nsamples = 5 nvalue = 5.0"];
15747 -> 15748 ;
15749 [label="mse = 0.0 \times = 1 \times = 7.0"];
15748 -> 15749 ;
15750 [label="X[34] <= 63.0 \le = 0.75 \le 4 \le 4.5"];
15748 -> 15750 ;
15751 [label="mse = 0.0 \nsamples = 1 \nvalue = 3.0"];
15750 -> 15751 ;
15752 [label="mse = 0.0 \times = 3 \times = 5.0"];
15750 -> 15752 ;
15753 [label="X[35] <= 7.376 \rangle = 2.5 \rangle = 4 value = 7.0";
15747 -> 15753 ;
15754 [label="X[30] <= 0.5 nmse = 1.556 nsamples = 3 nvalue = 6.333"];
15753 -> 15754 ;
15755 [label="mse = 0.0\nsamples = 1\nvalue = 8.0"];
15754 -> 15755 ;
15756 [label="X[48] <= 0.5 nmse = 0.25 nsamples = 2 nvalue = 5.5"];
15754 -> 15756 ;
15757 [label="mse = 0.0\nsamples = 1\nvalue = 5.0"];
15756 -> 15757 ;
```

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15758 [label="mse = 0.0 \times = 1 \times = 6.0"];
15756 -> 15758 ;
15759 [label="mse = 0.0\nsamples = 1\nvalue = 9.0"];
15753 -> 15759 ;
15760 [label="mse = 0.0\nsamples = 2\nvalue = 10.0"];
15744 -> 15760 ;
15761 [label="X[35] <= 23.822 \neq = 9.185 = 27 \neq = 27 \neq = 9.0"];
15737 -> 15761 ;
15762 [label="X[47] <= 0.5\nmse = 7.581\nsamples = 26\nvalue = 8.731"];
15761 -> 15762 ;
15763 [label="X[34] <= 71.0 \le = 6.484 \le = 24 \le = 8.375"];
15762 -> 15763 ;
15764 [label="X[25] <= 0.5 nmse = 1.2 nsamples = 5 nvalue = 10.0"];
15763 -> 15764 ;
15765 [label="X[35] <= 12.479 \le 0.25 \le 4 \le 4 \le 10.5"];
15764 -> 15765 ;
15766 [label="mse = 0.0\nsamples = 2\nvalue = 11.0"];
15765 -> 15766 ;
15767 [label="mse = 0.0\nsamples = 2\nvalue = 10.0"];
15765 -> 15767 ;
15768 [label="mse = 0.0\nsamples = 1\nvalue = 8.0"];
15764 -> 15768 ;
15769 [label="X[35] <= 15.88 \times = 6.997 \times = 19 \times = 7.947"]
15763 -> 15769 ;
15770 [label="X[35] <= 11.343 \times = 6.087 \times = 14 \times = 8.643"]
15769 -> 15770 ;
15771 [label="X[35] <= 9.074 \\ nmse = 4.472 \\ nsamples = 12 \\ nvalue = 8.167"]
15770 -> 15771 ;
15772 [label="X[35] <= 7.376 \rangle = 5.062 \rangle = 9 \rangle = 7.778";
15771 -> 15772 ;
15773 [label="X[44] <= 0.5\nmse = 3.688\nsamples = 8\nvalue = 8.25"];
15772 -> 15773 ;
15774 [label="X[35] <= 3.405 | mse = 3.959 | nsamples = 7 | nvalue = 8.429"];
15773 -> 15774 ;
15775 [label="X[33] <= 20.501 \le = 4.139 \le = 6 \le = 8.167"]
15774 -> 15775 ;
15776 [label="mse = 0.0\nsamples = 1\nvalue = 6.0"];
15775 -> 15776 ;
15777 [label="X[34] <= 78.0 \neq = 3.84 = 5 \neq = 5 = 8.6"];
15775 -> 15777 ;
15778 [label="mse = 0.0\nsamples = 2\nvalue = 8.0"];
15777 -> 15778 ;
15779 [label="X[33] <= 23.003 \rangle = 6.0 = 3 \rangle = 3 
15777 -> 15779 ;
15780 [label="mse = 9.0\nsamples = 2\nvalue = 9.0"];
15779 -> 15780 ;
15781 [label="mse = 0.0 \times 10^{-1};
15779 -> 15781 ;
15782 [label="mse = 0.0\nsamples = 1\nvalue = 10.0"];
15774 -> 15782 ;
```

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15783 [label="mse = 0.0 \times = 1 \times = 7.0"];
15773 -> 15783 ;
15784 [label="mse = 0.0\nsamples = 1\nvalue = 4.0"];
15772 -> 15784 ;
15785 [label="X[26] <= 0.5 \le = 0.889 \le = 3 \le = 9.333"];
15771 -> 15785 ;
15786 [label="mse = 0.0 \times = 2 \times = 10.0"];
15785 -> 15786 ;
15787 [label="mse = 0.0\nsamples = 1\nvalue = 8.0"];
15785 -> 15787 ;
15788 [label="X[33] <= 18.502\nse = 6.25\nsamples = 2\nvalue = 11.5"];
15770 -> 15788 ;
15789 [label="mse = 0.0\nsamples = 1\nvalue = 9.0"];
15788 -> 15789 ;
15790 [label="mse = 0.0\nsamples = 1\nvalue = 14.0"];
15788 -> 15790 ;
15791 [label="X[33] <= 23.501 nmse = 4.4 nsamples = 5 nvalue = 6.0"];
15769 -> 15791 ;
15792 [label="X[34] <= 75.0 \le = 4.667 \le = 3 \le = 7.0"];
15791 -> 15792 ;
15793 [label="mse = 6.25\nsamples = 2\nvalue = 7.5"];
15792 -> 15793 ;
15794 [label="mse = 0.0 \times = 1 \times = 6.0"];
15792 -> 15794 ;
15795 [label="X[26] <= 0.5\nsamples = 2\nvalue = 4.5"];
15791 -> 15795 ;
15796 [label="mse = 0.0\nsamples = 1\nvalue = 5.0"];
15795 -> 15796 ;
15797 [label="mse = 0.0 \times = 1 \times = 4.0"];
15795 -> 15797 ;
15798 [label="X[27] <= 0.5 nmse = 1.0 nsamples = 2 nvalue = 13.0"];
15762 -> 15798 ;
15799 [label="mse = 0.0\nsamples = 1\nvalue = 12.0"];
15798 -> 15799 ;
15800 [label="mse = 0.0\nsamples = 1\nvalue = 14.0"];
15798 -> 15800 ;
15801 [label="mse = 0.0\nsamples = 1\nvalue = 16.0"];
15761 -> 15801 ;
15802 [label="X[35] <= 3.405 nmse = 0.25 nsamples = 4 nvalue = 5.5"];
15736 -> 15802 ;
15803 [label="mse = 0.0\nsamples = 1\nvalue = 5.0"];
15802 -> 15803 ;
15804 [label="X[34] <= 78.0 \rangle = 0.222 \rangle = 3 \rangle = 5.667"];
15802 -> 15804 ;
15805 [label="mse = 0.0\nsamples = 1\nvalue = 5.0"];
15804 -> 15805 ;
15806 [label="mse = 0.0\nsamples = 2\nvalue = 6.0"];
15804 -> 15806 ;
15807 [label="X[44] <= 0.5 nmse = 1.0 nsamples = 2 nvalue = 4.0"];
15735 -> 15807 ;
15808 [label="mse = 0.0\nsamples = 1\nvalue = 3.0"];
15807 -> 15808 ;
15809 [label="mse = 0.0\nsamples = 1\nvalue = 5.0"];
15807 -> 15809 ;
```

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15810 [label="X[25] <= 0.5 nmse = 3.648 nsamples = 34 nvalue = 6.618"];
15734 -> 15810 ;
15811 [label="X[45] <= 0.5 nmse = 3.44 nsamples = 25 nvalue = 7.0"];
15810 -> 15811 ;
15812 [label="X[44] \le 0.5 \le 3.193 \le 24 \le 6.875"];
15811 -> 15812 ;
15813 [label="X[35] <= 13.612\nese = 2.349\nese = 19\nvalue = 6.579"]
15812 -> 15813 ;
15814 [label="X[47] <= 0.5 nmse = 2.438 nsamples = 13 nvalue = 6.154"];
15813 -> 15814 ;
15815 [label="X[33] <= 23.501 \le = 1.484 \le = 8 \le = 5.625"]
15814 -> 15815 ;
15816 [label="X[33] <= 21.501 \rangle = 1.265 \rangle = 7 \rangle = 5.857"]
15815 -> 15816 ;
15817 [label="X[34] <= 75.0 nmse = 0.16 nsamples = 5 nvalue = 5.2"];
15816 -> 15817 ;
15818 [label="mse = 0.0\nsamples = 3\nvalue = 5.0"];
15817 -> 15818 ;
15819 [label="X[35] <= 11.343 \rangle = 0.25 \rangle = 2 \rangle = 2 \rangle = 5.5" ;
15817 -> 15819 ;
15820 [label="mse = 0.0 \times = 1 \times = 5.0"];
15819 -> 15820 ;
15821 [label="mse = 0.0\nsamples = 1\nvalue = 6.0"];
15819 -> 15821 ;
15822 [label="X[35] <= 5.103 \le = 0.25 \le = 2 \le = 7.5"];
15816 -> 15822 ;
15823 [label="mse = 0.0 \times = 1 \times = 8.0"];
15822 -> 15823 ;
15824 [label="mse = 0.0\nsamples = 1\nvalue = 7.0"];
15822 -> 15824 ;
15825 [label="mse = 0.0 \times = 1 \times = 4.0"];
15815 -> 15825 ;
15826 [label="X[30] <= 0.5 \le 2.8 \le 5 \le 5 \le 7.0"];
15814 -> 15826 ;
15827 [label="mse = 0.0\nsamples = 1\nvalue = 8.0"];
15826 -> 15827 ;
15828 [label="X[35] <= 7.376 \le 3.188 \le 4 \le 4 \le 6.75"];
15826 -> 15828 ;
15829 [label="X[33] \le 20.0 nmse = 4.222 nsamples = 3 nvalue = 6.667"];
15828 -> 15829 ;
15830 [label="mse = 0.0 \times = 1 \times = 7.0"];
15829 -> 15830 ;
15831 [label="mse = 6.25\nsamples = 2\nvalue = 6.5"];
15829 -> 15831 ;
15832 [label="mse = 0.0\nsamples = 1\nvalue = 7.0"];
15828 -> 15832 ;
15833 [label="X[35] <= 19.851 \le 0.917 \le 6 \le 6 \le 7.5"];
15813 -> 15833 ;
15834 [label="X[33] <= 20.501 nmse = 0.25 nsamples = 2 nvalue = 8.5"];
15833 -> 15834 ;
15835 [label="mse = 0.0\nsamples = 1\nvalue = 8.0"];
```

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15834 -> 15835 ;
15836 [label="mse = 0.0\nsamples = 1\nvalue = 9.0"];
15834 -> 15836 ;
15837 [label="X[33] <= 16.498 \rangle = 0.5 = 4 \rangle = 7.0";
15833 -> 15837 ;
15838 [label="mse = 0.0\nsamples = 1\nvalue = 8.0"];
15837 -> 15838 ;
15839 [label="X[34] <= 80.5 nmse = 0.222 nsamples = 3 nvalue = 6.667"];
15837 -> 15839 ;
15840 [label="mse = 0.0\nsamples = 2\nvalue = 7.0"];
15839 -> 15840 ;
15841 [label="mse = 0.0\nsamples = 1\nvalue = 6.0"];
15839 -> 15841 ;
15842 [label="X[35] <= 7.376 \times = 4.8 \times = 5 \times = 5 \times = 8.0"];
15812 -> 15842 ;
15843 [label="X[33] <= 23.003 \rangle = 1.0 = 2 \rangle ;
15842 -> 15843 ;
15844 [label="mse = 0.0\nsamples = 1\nvalue = 11.0"];
15843 -> 15844 ;
15845 [label="mse = 0.0\nsamples = 1\nvalue = 9.0"];
15843 -> 15845 ;
15846 [label="X[35] <= 11.343 \rangle = 2.889 \rangle = 3 \rangle = 6.667"]
15842 -> 15846 ;
15847 [label="X[33] <= 22.003 \rangle = 0.25 \rangle = 2 \rangle = 2 \rangle = 5.5" ;
15846 -> 15847 ;
15848 [label="mse = 0.0\nsamples = 1\nvalue = 6.0"];
15847 -> 15848 ;
15849 [label="mse = 0.0 \times = 1 \times = 5.0"];
15847 -> 15849 ;
15850 [label="mse = 0.0 \times = 1 \times = 9.0"];
15846 -> 15850 ;
15851 [label="mse = 0.0\nsamples = 1\nvalue = 10.0"];
15811 -> 15851 ;
15852 [label="X[35] <= 28.359 \rangle = 2.691 \rangle = 9 \rangle = 5.556"
15810 -> 15852 ;
15853 [label="X[33] <= 23.003 \rangle = 1.359 = 8 \rangle = 8 \rangle = 5.125
15852 -> 15853 ;
15854 [label="X[33] <= 16.498 \rangle = 0.556 \rangle = 6 \rangle = 6 \rangle
15853 -> 15854 ;
15855 [label="mse = 0.0 \times = 1 \times = 4.0"];
15854 -> 15855 ;
15856 [label="mse = 0.0\nsamples = 5\nvalue = 6.0"];
15854 -> 15856 ;
15857 [label="X[34] \le 80.5 \le 0.25 \le 2 \le 3.5"] ;
15853 -> 15857 ;
15858 [label="mse = 0.0\nsamples = 1\nvalue = 4.0"];
15857 -> 15858 ;
15859 [label="mse = 0.0 \times = 1 \times = 3.0"];
15857 -> 15859 ;
15860 [label="mse = 0.0\nsamples = 1\nvalue = 9.0"];
```

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15852 -> 15860 ;
15861 [label="X[27] <= 0.5 \rangle = 6.102 = 63 \rangle = 5.73"];
15733 -> 15861 ;
15862 [label="X[33] <= 20.501 \rangle = 4.194 \rangle = 48 \rangle = 5.188
15861 -> 15862 ;
15863 [label="X[35] <= 30.058 \rangle = 2.302 = 35 \rangle = 4.571
15862 -> 15863 ;
15864 [label="X[33] <= 19.501 \rangle = 2.17 \rangle = 34 \rangle = 4.647
15863 -> 15864 ;
15865 [label="X[33] <= 18.502 \rangle = 2.143 \rangle = 29 \rangle = 4.828
15864 -> 15865 ;
15866 [label="X[43] \le 0.5 \le 1.85 \le 20 \le 4.5"];
15865 -> 15866 ;
15867 [label="X[35] <= 9.074 \le 1.89 \le = 10 \le 5.1"];
15866 -> 15867 ;
15868 [label="X[33] <= 17.502 \rangle = 2.188 \rangle = 4 \rangle = 4.25" ;
15867 -> 15868 ;
15869 [label="X[35] <= 3.405 nmse = 0.25 nsamples = 2 nvalue = 5.5"];
15868 -> 15869 ;
15870 [label="mse = 0.0 \times = 1 \times = 5.0"];
15869 -> 15870 ;
15871 [label="mse = 0.0\nsamples = 1\nvalue = 6.0"];
15869 -> 15871 ;
15872 [label="X[31] \le 0.5 \le 1.0 \le 2 \le 2 \le 3.0"];
15868 -> 15872 ;
15873 [label="mse = 0.0 \times = 1 \times = 4.0"];
15872 -> 15873 ;
15874 [label="mse = 0.0\nsamples = 1\nvalue = 2.0"];
15872 -> 15874 ;
15875 [label="X[35] <= 18.715 \rangle = 0.889 \rangle = 6 \rangle = 6 \rangle
15867 -> 15875 ;
15876 [label="X[33] <= 16.0 \times = 0.4 \times = 5 \times = 6.0"];
15875 -> 15876 ;
15877 [label="mse = 0.0\nsamples = 1\nvalue = 5.0"];
15876 -> 15877 ;
15878 [label="X[34] <= 97.0 \le = 0.188 \le = 4 \le = 6.25"];
15876 -> 15878 ;
15879 [label="mse = 0.0 \times = 3 \times = 6.0"];
15878 -> 15879 ;
15880 [label="mse = 0.0 \times 10^{-1};
15878 -> 15880 ;
15881 [label="mse = 0.0\nsamples = 1\nvalue = 4.0"];
15875 -> 15881 ;
15882 [label="X[30] <= 0.5 \le = 1.09 \le = 10 \le = 3.9"];
15866 -> 15882 ;
15883 [label="X[33] <= 17.502 nmse = 0.688 nsamples = 4 nvalue = 3.25"];
15882 -> 15883 ;
15884 [label="X[31] <= 0.5 nmse = 0.25 nsamples = 2 nvalue = 2.5"];
15883 -> 15884 ;
```

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15885 [label="mse = 0.0 \times = 1 \times = 3.0"];
15884 -> 15885 ;
15886 [label="mse = 0.0\nsamples = 1\nvalue = 2.0"];
15884 -> 15886 ;
15887 [label="mse = 0.0\nsamples = 2\nvalue = 4.0"];
15883 -> 15887 ;
15888 [label="X[33] <= 16.498 \rangle = 0.889 = 6 = 6 = 4.333"]
15882 -> 15888 ;
15889 [label="X[34] <= 97.0 nmse = 0.25 nsamples = 2 nvalue = 5.5"];
15888 -> 15889 ;
15890 [label="mse = 0.0\nsamples = 1\nvalue = 5.0"];
15889 -> 15890 ;
15891 [label="mse = 0.0\nsamples = 1\nvalue = 6.0"];
15889 -> 15891 ;
15892 [label="X[34] <= 97.0 \le = 0.188 \le = 4 \le 3.75"];
15888 -> 15892 ;
15893 [label="mse = 0.0\nsamples = 3\nvalue = 4.0"];
15892 -> 15893 ;
15894 [label="mse = 0.0\nsamples = 1\nvalue = 3.0"];
15892 -> 15894 ;
15895 [label="X[46] <= 0.5 nmse = 2.025 nsamples = 9 nvalue = 5.556"];
15865 -> 15895 ;
15896 [label="X[34] <= 91.0 \le = 1.938 \le = 8 \le = 5.75"];
15895 -> 15896 ;
15897 [label="X[35] <= 13.612 \rangle = 2.16 \rangle = 5 \rangle = 6.2" ;
15896 -> 15897 ;
15898 [label="X[47] <= 0.5 \le 0.25 \le 2 \le 2 \le 7.5"];
15897 -> 15898 ;
15899 [label="mse = 0.0 \times = 1 \times = 7.0"];
15898 -> 15899 ;
15900 [label="mse = 0.0\nsamples = 1\nvalue = 8.0"] ;
15898 -> 15900 ;
15901 [label="X[35] <= 19.851 \le = 1.556 \le = 3 \le = 5.333"]
15897 -> 15901 ;
15902 [label="X[30] <= 0.5 nmse = 0.25 nsamples = 2 nvalue = 4.5"];
15901 -> 15902 ;
15903 [label="mse = 0.0\nsamples = 1\nvalue = 5.0"];
15902 -> 15903 ;
15904 [label="mse = 0.0\nsamples = 1\nvalue = 4.0"];
15902 -> 15904 ;
15905 [label="mse = 0.0 \times = 1 \times = 7.0"];
15901 -> 15905 ;
15906 [label="X[30] <= 0.5 nmse = 0.667 nsamples = 3 nvalue = 5.0"];
15896 -> 15906 ;
15907 [label="X[25] <= 0.5\nsamples = 2\nvalue = 4.5"];
15906 -> 15907 ;
15908 [label="mse = 0.0\nsamples = 1\nvalue = 4.0"];
15907 -> 15908 ;
15909 [label="mse = 0.0\nsamples = 1\nvalue = 5.0"];
15907 -> 15909 ;
15910 [label="mse = 0.0\nsamples = 1\nvalue = 6.0"];
15906 -> 15910 ;
```

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15911 [label="mse = 0.0 \times = 1 \times = 4.0"];
15895 -> 15911 ;
15912 [label="X[35] <= 3.971 \times = 1.04 \times = 5 \times = 3.6"];
15864 -> 15912 ;
15913 [label="mse = 0.0\nsamples = 1\nvalue = 2.0"];
15912 -> 15913 ;
15914 [label="X[26] <= 0.5\nsamples = 4\nvalue = 4.0"];
15912 -> 15914 ;
15915 [label="X[31] <= 0.5 nmse = 0.222 nsamples = 3 nvalue = 4.333"];
15914 -> 15915 ;
15916 [label="mse = 0.0\nsamples = 2\nvalue = 4.0"];
15915 -> 15916 ;
15917 [label="mse = 0.0\nsamples = 1\nvalue = 5.0"];
15915 -> 15917 ;
15918 [label="mse = 0.0\nsamples = 1\nvalue = 3.0"];
15914 -> 15918 ;
15919 [label="mse = 0.0 \times = 1 \times = 2.0"];
15863 -> 15919 ;
15920 [label="X[32] <= 0.5\nse = 5.515\nsamples = 13\nvalue = 6.846"];
15862 -> 15920 ;
15921 [label="X[33] <= 22.501 \rangle = 2.413 \rangle = 11 \rangle = 7.636
15920 -> 15921 ;
15922 [label="X[35] <= 3.971 \rangle = 2.286 \rangle = 7 \rangle = 7.0" ;
15921 -> 15922 ;
15923 [label="X[43] <= 0.5 nmse = 0.222 nsamples = 3 nvalue = 8.333"];
15922 -> 15923 ;
15924 [label="mse = 0.0\nsamples = 2\nvalue = 8.0"];
15923 -> 15924 ;
15925 [label="mse = 0.0\nsamples = 1\nvalue = 9.0"];
15923 -> 15925 ;
15926 [label="X[38] <= 0.5 nmse = 1.5 nsamples = 4 nvalue = 6.0"];
15922 -> 15926 ;
15927 [label="mse = 0.0 \times = 1 \times = 4.0"];
15926 -> 15927 ;
15928 [label="X[34] <= 88.5 nmse = 0.222 nsamples = 3 nvalue = 6.667"];
15926 -> 15928 ;
15929 [label="mse = 0.0\nsamples = 1\nvalue = 6.0"];
15928 -> 15929 ;
15930 [label="mse = 0.0\nsamples = 2\nvalue = 7.0"];
15928 -> 15930 ;
15931 [label="X[37] <= 0.5\nmse = 0.688\nsamples = 4\nvalue = 8.75"];
15921 -> 15931 ;
15932 [label="X[35] <= 11.343 \rangle = 0.222 \rangle = 3 \rangle = 8.333"]
15931 -> 15932 ;
15933 [label="mse = 0.0 \times = 2 \times = 8.0"];
15932 -> 15933 ;
15934 [label="mse = 0.0\nsamples = 1\nvalue = 9.0"];
15932 -> 15934 ;
15935 [label="mse = 0.0\nsamples = 1\nvalue = 10.0"];
15931 -> 15935 ;
15936 [label="X[25] <= 0.5\nsamples = 2\nvalue = 2.5"];
15920 -> 15936 ;
```

```
15937 [label="mse = 0.0 \times = 1 \times = 2.0"];
15936 -> 15937 ;
15938 [label="mse = 0.0\nsamples = 1\nvalue = 3.0"];
15936 -> 15938 ;
15939 [label="X[34] <= 97.0 \le = 8.249 \le = 15 \le = 7.467"];
15861 -> 15939 ;
15940 [label="X[33] <= 17.502\nmse = 5.716\nsamples = 13\nvalue = 6.769"]
15939 -> 15940 ;
15941 [label="X[33] <= 16.498 \rangle = 0.64 \rangle = 5 \rangle = 4.4";
15940 -> 15941 ;
15942 [label="X[34] <= 91.0 nmse = 0.25 nsamples = 2 nvalue = 3.5"];
15941 -> 15942 ;
15943 [label="mse = 0.0\nsamples = 1\nvalue = 4.0"];
15942 -> 15943 ;
15944 [label="mse = 0.0\nsamples = 1\nvalue = 3.0"];
15942 -> 15944 ;
15945 [label="mse = 0.0\nsamples = 3\nvalue = 5.0"];
15941 -> 15945 ;
15946 [label="X[37] <= 0.5 nmse = 3.188 nsamples = 8 nvalue = 8.25"];
15940 -> 15946 ;
15947 [label="X[35] <= 9.074 \times = 2.667 \times = 3 \times = 10.0"];
15946 -> 15947 ;
15948 [label="X[34] <= 88.5 \rangle = 1.0 \rangle = 2 \rangle = 11.0" ;
15947 -> 15948 ;
15949 [label="mse = 0.0\nsamples = 1\nvalue = 12.0"];
15948 -> 15949 ;
15950 [label="mse = 0.0\nsamples = 1\nvalue = 10.0"];
15948 -> 15950 ;
15951 [label="mse = 0.0\nsamples = 1\nvalue = 8.0"];
15947 -> 15951 ;
15952 [label="X[31] <= 0.5 \\ nsamples = 5 \\ value = 7.2"];
15946 -> 15952 ;
15953 [label="X[35] <= 22.12 \rangle = 0.222 \rangle = 3 \rangle = 7.667";
15952 -> 15953 ;
15954 [label="mse = 0.0 \times = 2 \times = 8.0"];
15953 -> 15954 ;
15955 [label="mse = 0.0 \times = 1 \times = 7.0"];
15953 -> 15955 ;
15956 [label="X[35] <= 10.777 \rangle = 0.25 \rangle = 2 \rangle = 6.5" ;
15952 -> 15956 ;
15957 [label="mse = 0.0 \times = 1 \times = 6.0"];
15956 -> 15957 ;
15958 [label="mse = 0.0 \times = 1 \times = 7.0"];
15956 -> 15958 ;
15959 [label="X[48] <= 0.5 nmse = 1.0 nsamples = 2 nvalue = 12.0"];
15939 -> 15959 ;
15960 [label="mse = 0.0\nsamples = 1\nvalue = 13.0"];
15959 -> 15960 ;
15961 [label="mse = 0.0\nsamples = 1\nvalue = 11.0"];
15959 -> 15961 ;
15962 [label="X[37] <= 0.5\nmse = 5200.589\nsamples = 60\nvalue =
257.667"];
12842 -> 15962 ;
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15963 [label="X[32] <= 0.5\nmse = 3320.968\nsamples = 35\nvalue =
301.343"];
15962 -> 15963 ;
15964 [label="X[34] <= 82.5 \rangle = 1923.262 = 33 \rangle = 3
310.636"];
15963 -> 15964 ;
15965 [label="X[34] <= 66.5 nmse = 623.41 nsamples = 20 nvalue = 331.7"]
15964 -> 15965 ;
15966 [label="X[35] <= 18.149 \rangle = 267.111 \rangle = 9 \rangle = 18.149 \rangle
346.0"];
15965 -> 15966 ;
15967 [label="X[35] <= 3.405 nmse = 136.16 nsamples = 5 nvalue = 357.2"]
15966 -> 15967 ;
15968 [label="mse = 0.0 \times = 1 \times = 335.0"];
15967 -> 15968 ;
15969 [label="X[35] <= 14.748 \rangle = 16.188 \rangle = 4 \rangle = 4
362.75"];
15967 -> 15969 ;
15970 [label="X[34] \le 58.0 \times = 6.889 \times = 3 \times = 364.667"]
15969 -> 15970 ;
15971 [label="mse = 0.0\nsamples = 1\nvalue = 361.0"];
15970 -> 15971 ;
15972 [label="X[35] <= 9.644 \times = 0.25 \times = 2 \times = 366.5"];
15970 -> 15972 ;
15973 [label="mse = 0.0\nsamples = 1\nvalue = 367.0"];
15972 -> 15973 ;
15974 [label="mse = 0.0 \times = 1 \times = 366.0"];
15972 -> 15974 ;
15975 [label="mse = 0.0\nsamples = 1\nvalue = 357.0"];
15969 -> 15975 ;
15976 [label="X[34] <= 49.0 \rangle = 78.0 \rangle = 4 \rangle = 332.0";
15966 -> 15976 ;
15977 [label="X[35] <= 27.223 \rangle = 9.0 \rangle = 2 \rangle = 325.0";
15976 -> 15977 ;
15978 [label="mse = 0.0\nsamples = 1\nvalue = 322.0"];
15977 -> 15978 ;
15979 [label="mse = 0.0\nsamples = 1\nvalue = 328.0"];
15977 -> 15979 ;
15980 [label="X[33] <= 18.502 \rangle = 49.0 \rangle = 2 \rangle = 339.0"];
15976 -> 15980 ;
15981 [label="mse = 0.0 \times = 1 \times = 346.0"];
15980 -> 15981 ;
15982 [label="mse = 0.0\nsamples = 1\nvalue = 332.0"];
15980 -> 15982 ;
15983 [label="X[43] \le 0.5 \le 610.727 \le 11 \le 320.0"]
15965 -> 15983 ;
15984 [label="X[35] <= 31.76 nmse = 76.5 nsamples = 4 nvalue = 338.0"];
15983 -> 15984 ;
15985 [label="X[34] <= 72.5\nmse = 14.889\nsamples = 3\nvalue = 333.333"]
```

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15984 -> 15985 ;
15986 [label="X[31] <= 0.5 \le 1.0 \le 2 \le 2 \le 336.0"];
15985 -> 15986 ;
15987 [label="mse = 0.0\nsamples = 1\nvalue = 337.0"];
15986 -> 15987 ;
15988 [label="mse = 0.0\nsamples = 1\nvalue = 335.0"] ;
15986 -> 15988 ;
15989 [label="mse = 0.0\nsamples = 1\nvalue = 328.0"];
15985 -> 15989 ;
15990 [label="mse = 0.0\nsamples = 1\nvalue = 352.0"];
15984 -> 15990 ;
15991 [label="X[34] <= 80.0 \times = 625.061 \times = 7 \times = = 15991
 309.714"];
15983 -> 15991 ;
15992 [label="X[35] <= 9.074 nmse = 413.667 nsamples = 6 nvalue = 303.0"]
15991 -> 15992 ;
15993 [label="X[28] <= 0.5\nmse = 30.889\nsamples = 3\nvalue = 291.667"]
15992 -> 15993 ;
15994 [label="X[33] <= 22.501 \rangle = 2.25 \rangle = 2 \rangle
15993 -> 15994 ;
15995 [label="mse = 0.0 \times = 1 \times = 294.0"];
15994 -> 15995 ;
15996 [label="mse = 0.0 \neq 1  | invalue = 297.0 = 1 
15994 -> 15996 ;
15997 [label="mse = 0.0\nsamples = 1\nvalue = 284.0"];
15993 -> 15997 ;
15998 [label="X[34] <= 75.5 \mid mse = 539.556 \mid msamples = 3 \mid mvalue = 539.556 \mid msamples = 3 \mid msamples = 
314.333"];
15992 -> 15998 ;
15999 [label="X[33] <= 21.0 nmse = 9.0 nsamples = 2 nvalue = 298.0"];
15998 -> 15999 ;
16000 [label="mse = 0.0\nsamples = 1\nvalue = 295.0"];
15999 -> 16000 ;
16001 [label="mse = 0.0\nsamples = 1\nvalue = 301.0"];
15999 -> 16001 ;
16002 [label="mse = 0.0\nsamples = 1\nvalue = 347.0"];
15998 -> 16002 ;
16003 [label="mse = 0.0\nsamples = 1\nvalue = 350.0"];
15991 -> 16003 ;
16004 [label="X[35] <= 11.343 \rangle = 2190.331 \rangle = 13 \rangle = 13
278.231"];
15964 -> 16004 ;
16005 [label="X[46] <= 0.5 \rangle = 1621.139 \rangle = 6 \rangle = 6 \rangle
 306.167"];
16004 -> 16005 ;
16006 [label="X[33] \le 20.0 \le 163.44 \le 5 \le 5 \le 323.4"];
 16005 -> 16006 ;
16007 [label="X[35] <= 3.971 \rangle = 30.25 \rangle = 2 \rangle = 309.5" ;
16006 -> 16007 ;
16008 [label="mse = 0.0\nsamples = 1\nvalue = 315.0"];
16007 -> 16008 ;
16009 [label="mse = 0.0\nsamples = 1\nvalue = 304.0"];
```

```
16007 -> 16009 ;
16010 [label="X[35] <= 3.971 \times = 37.556 \times = 3 
332.667"];
16006 -> 16010 ;
16011 [label="mse = 0.0\nsamples = 1\nvalue = 325.0"];
16010 -> 16011 ;
16012 [label="X[35] <= 9.074 | mse = 12.25 | nsamples = 2 | nvalue = 336.5"];
16010 -> 16012 ;
16013 [label="mse = 0.0\nsamples = 1\nvalue = 333.0"];
16012 -> 16013 ;
16014 [label="mse = 0.0\nsamples = 1\nvalue = 340.0"];
16012 -> 16014 ;
16015 [label="mse = 0.0\nsamples = 1\nvalue = 220.0"];
16005 -> 16015 ;
16016 [label="X[33] <= 21.003 \rangle = 1435.918 \rangle = 7 \rangle = 7
254.286"];
16004 -> 16016 ;
16017 [label="X[44] <= 0.5\nmse = 620.667\nsamples = 3\nvalue = 216.0"];
16016 -> 16017 ;
16018 [label="X[45] <= 0.5 \le 64.0 \le 2 \le 2 \le 199.0"];
16017 -> 16018 ;
16019 [label="mse = 0.0\nsamples = 1\nvalue = 191.0"];
16018 -> 16019 ;
16020 [label="mse = 0.0\nsamples = 1\nvalue = 207.0"];
16018 -> 16020 ;
16021 [label="mse = 0.0\nsamples = 1\nvalue = 250.0"] ;
16017 -> 16021 ;
16022 [label="X[30] <= 0.5 \le = 123.5 \le 4 \le = 283.0"];
16016 -> 16022 ;
16023 [label="mse = 0.0\nsamples = 1\nvalue = 298.0"];
16022 -> 16023 ;
16024 [label="X[35] <= 15.88\nmse = 64.667\nsamples = 3\nvalue = 278.0"]
16022 -> 16024 ;
16025 [label="X[43] <= 0.5 nmse = 49.0 nsamples = 2 nvalue = 282.0"];
16024 -> 16025 ;
16026 [label="mse = 0.0 \times = 1 \times = 275.0"];
16025 -> 16026 ;
16027 [label="mse = 0.0\nsamples = 1\nvalue = 289.0"];
16025 -> 16027 ;
16028 [label="mse = 0.0\nsamples = 1\nvalue = 270.0"];
16024 -> 16028 ;
16029 [label="X[35] <= 19.285\nmse = 1444.0\nsamples = 2\nvalue = 148.0"]
15963 -> 16029 ;
16030 [label="mse = 0.0\nsamples = 1\nvalue = 186.0"];
16029 -> 16030 ;
16031 [label="mse = 0.0\nsamples = 1\nvalue = 110.0"] ;
16029 -> 16031 ;
16032 [label="X[34] <= 88.5 \rangle = 1422.49 \rangle = 25 \rangle = 25 \rangle
196.52"];
15962 -> 16032 ;
16033 [label="X[43] <= 0.5\nmse = 1043.728\nsamples = 23\nvalue =
202.522"];
```

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16032 -> 16033 ;
16034 [label="X[29] <= 0.5 nmse = 1234.222 nsamples = 6 nvalue =
230.333"];
16033 -> 16034 ;
16035 [label="mse = 0.0\nsamples = 1\nvalue = 164.0"];
16034 -> 16035 ;
16036 [label="X[31] <= 0.5 nmse = 425.04 nsamples = 5 nvalue = 243.6"];
16034 -> 16036 ;
16037 [label="X[25] <= 0.5 nmse = 14.222 nsamples = 3 nvalue = 227.333"]
16036 -> 16037 ;
16038 [label="mse = 0.0\nsamples = 1\nvalue = 222.0"];
16037 -> 16038 ;
16039 [label="mse = 0.0\nsamples = 2\nvalue = 230.0"];
16037 -> 16039 ;
16040 [label="X[25] <= 0.5 nmse = 49.0 nsamples = 2 nvalue = 268.0"];
16036 -> 16040 ;
16041 [label="mse = 0.0\nsamples = 1\nvalue = 275.0"] ;
16040 -> 16041 ;
16042 [label="mse = 0.0\nsamples = 1\nvalue = 261.0"];
16040 -> 16042 ;
16043 [label="X[33] <= 18.502 nmse = 607.149 nsamples = 17 nvalue =
192.706"];
16033 -> 16043 ;
16044 [label="X[33] <= 16.498 \nmse = 375.188 \nsamples = 8 \nvalue =
204.75"];
16043 -> 16044 ;
16045 [label="mse = 400.0\nsamples = 2\nvalue = 192.0"] ;
16044 -> 16045 ;
16046 [label="X[35] <= 14.748 \rangle = 294.667 \rangle = 6 \rangle = 6 \rangle
209.0"];
16044 -> 16046 ;
16047 [label="X[35] <= 11.343 \times = 193.25 \times = 4 \times = 200.5"]
16046 -> 16047 ;
16048 [label="X[33] <= 17.502 \rangle = 32.667 \rangle = 3 \rangle = 3 \rangle = 208.0
16047 -> 16048 ;
16049 [label="X[31] <= 0.5 nmse = 1.0 nsamples = 2 nvalue = 204.0"];
16048 -> 16049 ;
16050 [label="mse = 0.0\nsamples = 1\nvalue = 203.0"];
16049 -> 16050 ;
16051 [label="mse = 0.0\nsamples = 1\nvalue = 205.0"];
16049 -> 16051 ;
16052 [label="mse = 0.0\nsamples = 1\nvalue = 216.0"];
16048 -> 16052 ;
16053 [label="mse = 0.0\nsamples = 1\nvalue = 178.0"];
16047 -> 16053 ;
16054 [label="X[28] <= 0.5\nmse = 64.0\nsamples = 2\nvalue = 226.0"];
16046 -> 16054 ;
16055 [label="mse = 0.0\nsamples = 1\nvalue = 234.0"];
16054 -> 16055 ;
16056 [label="mse = 0.0\nsamples = 1\nvalue = 218.0"];
16054 -> 16056 ;
```

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16057 [label="X[31] <= 0.5 nmse = 569.778 nsamples = 9 nvalue = 182.0"];
16043 -> 16057 ;
16058 [label="X[34] <= 58.0 \rangle = 421.061 \rangle = 7 
187.714"];
16057 -> 16058 ;
16059 [label="mse = 0.0\nsamples = 1\nvalue = 160.0"] ;
16058 -> 16059 ;
16060 [label="X[34] <= 66.5 \rangle = 341.889 \rangle = 6 \rangle = 6 \rangle
192.333"];
16058 -> 16060 ;
16061 [label="mse = 0.0 \times 10^{-1}];
16060 -> 16061 ;
16062 [label="X[34] <= 85.5\nmse = 154.16\nsamples = 5\nvalue = 185.8"];
16060 -> 16062 ;
16063 [label="X[33] <= 23.501 \rangle = 82.25 \rangle = 4 \rangle = 190.5"
16062 -> 16063 ;
16064 [label="X[32] <= 0.5 \le = 16.0 \le = 2 \le = 198.0"];
16063 -> 16064 ;
16065 [label="mse = 0.0\nsamples = 1\nvalue = 194.0"];
16064 -> 16065 ;
16066 [label="mse = 0.0\nsamples = 1\nvalue = 202.0"];
16064 -> 16066 ;
16067 [label="X[34] <= 71.0 \\nmse = 36.0 \\nsamples = 2 \\nvalue = 183.0"];
16063 -> 16067 ;
16068 [label="mse = 0.0\nsamples = 1\nvalue = 189.0"];
16067 -> 16068 ;
16069 [label="mse = 0.0\nsamples = 1\nvalue = 177.0"] ;
16067 -> 16069 ;
16070 [label="mse = 0.0 \times = 1 \times = 167.0"];
16062 -> 16070 ;
16071 [label="X[35] <= 20.984\nmse = 576.0\nsamples = 2\nvalue = 162.0"]
16057 -> 16071 ;
16072 [label="mse = 0.0\nsamples = 1\nvalue = 138.0"];
16071 -> 16072 ;
16073 [label="mse = 0.0\nsamples = 1\nvalue = 186.0"];
16071 -> 16073 ;
16074 [label="X[25] <= 0.5 nmse = 600.25 nsamples = 2 nvalue = 127.5"];
16032 -> 16074 ;
16075 [label="mse = 0.0\nsamples = 1\nvalue = 103.0"];
16074 -> 16075 ;
16076 [label="mse = 0.0\nsamples = 1\nvalue = 152.0"];
16074 -> 16076 ;
16077 [label="X[38] <= 0.5 nmse = 4863.991 nsamples = 154 nvalue =
197.753"];
12841 -> 16077 ;
16078 [label="X[32] <= 0.5\nmse = 2230.521\nsamples = 71\nvalue =
158.014"];
16077 -> 16078 ;
16079 [label="X[35] <= 22.12 \rangle = 1743.554 \rangle = 65 \rangle = 65
164.785"];
16078 -> 16079 ;
```

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16080 [label="X[33] <= 15.499 \rangle = 1491.372 = 61 \rangle = 61
168.852"];
16079 -> 16080 ;
16081 [label="X[49] <= 0.5 \rangle = 624.5 \rangle = 4 \rangle = 110.0";
16080 -> 16081 ;
16082 [label="mse = 0.0\nsamples = 1\nvalue = 152.0"];
16081 -> 16082 ;
16083 [label="X[34] <= 72.0 \rangle = 48.667 = 3 \rangle = 3 \rangle = 96.0" ;
16081 -> 16083 ;
16084 [label="X[35] <= 20.417 \rangle = 12.25 \rangle = 2 \rangle = 2 \gamma = 91.5" ;
16083 -> 16084 ;
16085 [label="mse = 0.0\nsamples = 1\nvalue = 95.0"];
16084 -> 16085 ;
16086 [label="mse = 0.0\nsamples = 1\nvalue = 88.0"];
16084 -> 16086 ;
16087 [label="mse = 0.0\nsamples = 1\nvalue = 105.0"];
16083 -> 16087 ;
16088 [label="X[28] <= 0.5\nmse = 1292.087\nsamples = 57\nvalue =
172.982"];
16080 -> 16088 ;
179.476"];
16088 -> 16089 ;
16090 [label="X[30] <= 0.5\nmse = 798.559\nsamples = 32\nvalue =
186.938"];
16089 -> 16090 ;
16091 [label="X[45] <= 0.5 nmse = 365.25 nsamples = 8 nvalue = 171.5"];
16090 -> 16091 ;
16092 [label="X[34] <= 70.5\nmse = 244.98\nsamples = 7\nvalue = 166.857"]
16091 -> 16092 ;
16093 [label="X[33] <= 17.498\nmse = 342.25\nsamples = 2\nvalue = 181.5"]
16092 -> 16093 ;
16094 [label="mse = 0.0\nsamples = 1\nvalue = 163.0"];
16093 -> 16094 ;
16095 [label="mse = 0.0\nsamples = 1\nvalue = 200.0"];
16093 -> 16095 ;
16096 [label="X[34] <= 77.5 \rangle = 86.0 \rangle = 5 \rangle = 161.0";
16092 -> 16096 ;
16097 [label="X[33] <= 16.498 \rangle = 46.25 \rangle = 4 \rangle = 157.5
16096 -> 16097 ;
16098 [label="mse = 0.0\nsamples = 1\nvalue = 168.0"] ;
16097 -> 16098 ;
16099 [label="X[33] <= 21.003 \rangle = 12.667 \rangle = 3 \rangle = 154.0"
16097 -> 16099 ;
16100 [label="X[48] <= 0.5\nse = 0.25\nsamples = 2\nvalue = 156.5"];
16099 -> 16100 ;
16101 [label="mse = 0.0\nsamples = 1\nvalue = 156.0"];
16100 -> 16101 ;
16102 [label="mse = 0.0\nsamples = 1\nvalue = 157.0"];
16100 -> 16102 ;
```

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16103 [label="mse = 0.0\nsamples = 1\nvalue = 149.0"];
16099 -> 16103 ;
16104 [label="mse = 0.0\nsamples = 1\nvalue = 175.0"];
16096 -> 16104 ;
16105 [label="mse = 0.0\nsamples = 1\nvalue = 204.0"];
16091 -> 16105 ;
16106 [label="X[47] <= 0.5 \le = 837.076 \le = 24 \le =
192.083"];
16090 -> 16106 ;
16107 [label="X[34] <= 82.5 nmse = 772.99 nsamples = 20 nvalue = 186.9"]
16106 -> 16107 ;
16108 [label="X[33] <= 17.502 \rangle = 367.75 \rangle = 16 \rangle = 16 \rangle
192.5"];
16107 -> 16108 ;
16109 [label="X[34] <= 79.5 \nmse = 190.889 \nsamples = 6 \nvalue =
176.333"];
16108 -> 16109 ;
16110 [label="X[33] <= 16.498 \rangle = 83.04 \rangle = 5 \rangle = 171.4
16109 -> 16110 ;
16111 [label="X[35] <= 3.971\nmse = 29.688\nsamples = 4\nvalue = 175.25"]
16110 -> 16111 ;
16112 [label="mse = 0.0\nsamples = 1\nvalue = 166.0"];
16111 -> 16112 ;
16113 [label="X[34] <= 40.5 nmse = 1.556 nsamples = 3 nvalue = 178.333"]
16111 -> 16113 ;
16114 [label="mse = 0.0\nsamples = 1\nvalue = 180.0"];
16113 -> 16114 ;
16115 [label="X[34] <= 61.0 \le = 0.25 \le = 2 \le = 177.5"];
16113 -> 16115 ;
16116 [label="mse = 0.0\nsamples = 1\nvalue = 178.0"];
16115 -> 16116 ;
16117 [label="mse = 0.0\nsamples = 1\nvalue = 177.0"];
16115 -> 16117 ;
16118 [label="mse = 0.0\nsamples = 1\nvalue = 156.0"];
16110 -> 16118 ;
16119 [label="mse = 0.0\nsamples = 1\nvalue = 201.0"];
16109 -> 16119 ;
16120 [label="X[35] <= 3.405 \rangle = 222.96 \rangle = 10 \rangle = 202.2
16108 -> 16120 ;
16121 [label="mse = 0.0\nsamples = 1\nvalue = 234.0"];
16120 -> 16121 ;
16122 [label="X[34] <= 77.5 \rangle = 122.889 \rangle = 9 \rangle = 9 \rangle
198.667"];
16120 -> 16122 ;
16123 [label="X[35] <= 7.376 \rangle = 126.472 \rangle = 6 \rangle = 6 \rangle
202.833"];
16122 -> 16123 ;
16124 [label="mse = 0.0\nsamples = 1\nvalue = 223.0"];
16123 -> 16124 ;
```

```
16125 [label="X[34] <= 71.0 \rangle = 54.16 \rangle = 5 \rangle = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 = 100 
16123 -> 16125 ;
16126 [label="X[34] <= 66.5 \rangle = 4.667 \rangle = 3 \rangle = 193.0";
16125 -> 16126 ;
16127 [label="X[42] <= 0.5\nse = 0.25\nseples = 2\nvalue = 194.5"];
16126 -> 16127 ;
16128 [label="mse = 0.0\nsamples = 1\nvalue = 195.0"];
16127 -> 16128 ;
16129 [label="mse = 0.0\nsamples = 1\nvalue = 194.0"];
16127 -> 16129 ;
16130 [label="mse = 0.0\nsamples = 1\nvalue = 190.0"];
16126 -> 16130 ;
16131 [label="X[43] <= 0.5 nmse = 2.25 nsamples = 2 nvalue = 207.5"];
16125 -> 16131 ;
16132 [label="mse = 0.0\nsamples = 1\nvalue = 206.0"];
16131 -> 16132 ;
16133 [label="mse = 0.0\nsamples = 1\nvalue = 209.0"];
16131 -> 16133 ;
16134 [label="X[42] <= 0.5\nmse = 11.556\nsamples = 3\nvalue = 190.333"]
16122 -> 16134 ;
16135 [label="X[26] \le 0.5 \le 1.0 \le 2 \le 2 \le 1.0 
16134 -> 16135 ;
16136 [label="mse = 0.0\nsamples = 1\nvalue = 189.0"];
16135 -> 16136 ;
16137 [label="mse = 0.0\nsamples = 1\nvalue = 187.0"];
16135 -> 16137 ;
16138 [label="mse = 0.0\nsamples = 1\nvalue = 195.0"] ;
16134 -> 16138 ;
16139 [label="X[33] <= 20.501 \rangle = 1766.75 \rangle = 4 \rangle = 4
164.5"];
16107 -> 16139 ;
16140 [label="X[33] <= 19.501\nmse = 529.0\nsamples = 2\nvalue = 200.0"]
16139 -> 16140 ;
16141 [label="mse = 0.0\nsamples = 1\nvalue = 223.0"];
16140 -> 16141 ;
16142 [label="mse = 0.0\nsamples = 1\nvalue = 177.0"];
16140 -> 16142 ;
16143 [label="X[43] <= 0.5 \le 484.0 \le 2 \le 2 \le 129.0"];
16139 -> 16143 ;
16144 [label="mse = 0.0\nsamples = 1\nvalue = 107.0"] ;
16143 -> 16144 ;
16145 [label="mse = 0.0\nsamples = 1\nvalue = 151.0"];
16143 -> 16145 ;
16146 [label="X[26] <= 0.5 \le = 351.5 \le = 4 \le = 218.0"];
16106 -> 16146 ;
16147 [label="X[34] <= 69.5 nmse = 144.667 nsamples = 3 nvalue = 209.0"]
16146 -> 16147 ;
16148 [label="X[33] <= 18.502 nmse = 90.25 nsamples = 2 nvalue = 215.5"]
16147 -> 16148 ;
16149 [label="mse = 0.0\nsamples = 1\nvalue = 206.0"] ;
```

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16148 -> 16149 ;
16150 [label="mse = 0.0\nsamples = 1\nvalue = 225.0"];
16148 -> 16150 ;
16151 [label="mse = 0.0\nsamples = 1\nvalue = 196.0"];
16147 -> 16151 ;
16152 [label="mse = 0.0\nsamples = 1\nvalue = 245.0"];
16146 -> 16152 ;
16153 [label="X[26] <= 0.5\nmse = 1949.04\nsamples = 10\nvalue = 155.6"]
16089 -> 16153 ;
16154 [label="X[35] <= 11.343 \rangle = 1406.204 \rangle = 7 \rangle = 7
135.286"];
16153 -> 16154 ;
16155 [label="mse = 0.0\nsamples = 2\nvalue = 85.0"];
16154 -> 16155 ;
16156 [label="X[33] <= 17.502\nmse = 552.64\nsamples = 5\nvalue = 155.4"]
16154 -> 16156 ;
16157 [label="X[34] <= 86.0 \nmse = 160.222 \nsamples = 3 \nvalue =
138.333"];
16156 -> 16157 ;
16158 [label="mse = 0.0\nsamples = 1\nvalue = 154.0"] ;
16157 -> 16158 ;
16159 [label="X[27] <= 0.5 \le = 56.25 \le 2 \le 2 \le = 130.5"];
16157 -> 16159 ;
16160 [label="mse = 0.0\nsamples = 1\nvalue = 123.0"];
16159 -> 16160 ;
16161 [label="mse = 0.0\nsamples = 1\nvalue = 138.0"] ;
16159 -> 16161 ;
16162 [label="X[34] <= 88.5 \times = 49.0 \times = 2 \times = 181.0"];
16156 -> 16162 ;
16163 [label="mse = 0.0\nsamples = 1\nvalue = 174.0"];
16162 -> 16163 ;
16164 [label="mse = 0.0\nsamples = 1\nvalue = 188.0"];
16162 -> 16164 ;
16165 [label="X[35] <= 3.405 \\nmse = 6.0 \\nsamples = 3 \\nvalue = 203.0"];
16153 -> 16165 ;
16166 [label="X[34] <= 91.5 \rangle = 2.25 \rangle = 2 \rangle = 2 \rangle = 204.5 ;
16165 -> 16166 ;
16167 [label="mse = 0.0\nsamples = 1\nvalue = 203.0"];
16166 -> 16167 ;
16168 [label="mse = 0.0\nsamples = 1\nvalue = 206.0"];
16166 -> 16168 ;
16169 [label="mse = 0.0 \times = 1 \times = 200.0"];
16165 -> 16169 ;
16170 [label="X[34] <= 45.5 nmse = 959.493 nsamples = 15 nvalue = 154.8"]
16088 -> 16170 ;
16171 [label="mse = 0.0\nsamples = 1\nvalue = 83.0"];
16170 -> 16171 ;
16172 [label="X[27] <= 0.5 nmse = 633.495 nsamples = 14 nvalue =
159.929"];
16170 -> 16172 ;
16173 [label="X[34] <= 58.5 \times = 295.8 \times = 10 \times = 152.0"] ;
```

```
16172 -> 16173 ;
16174 [label="mse = 0.0\nsamples = 1\nvalue = 182.0"];
16173 -> 16174 ;
16175 [label="X[25] <= 0.5\nmse = 217.556\nsamples = 9\nvalue = 148.667"]
16173 -> 16175 ;
16176 [label="X[35] <= 9.644 \le = 104.222 \le = 3 \le = 104.222 \le = 104.223 \le = 104.23 \le = 104.23
16175 -> 16176 ;
16177 [label="mse = 0.0\nsamples = 1\nvalue = 147.0"];
16176 -> 16177 ;
16178 [label="X[34] <= 77.5 nmse = 2.25 nsamples = 2 nvalue = 168.5"];
16176 -> 16178 ;
16179 [label="mse = 0.0\nsamples = 1\nvalue = 170.0"];
16178 -> 16179 ;
16180 [label="mse = 0.0\nsamples = 1\nvalue = 167.0"];
16178 -> 16180 ;
16181 [label="X[33] <= 23.501 \rangle = 153.889 \rangle = 6 \rangle = 6 \rangle
142.333"];
16175 -> 16181 ;
16182 [label="X[34] <= 85.5 nmse = 75.188 nsamples = 4 nvalue = 137.25"]
16181 -> 16182 ;
16183 [label="X[33] <= 18.0\nmse = 16.222\nsamples = 3\nvalue = 132.667"]
16182 -> 16183 ;
16184 [label="mse = 0.0\nsamples = 1\nvalue = 127.0"];
16183 -> 16184 ;
16185 [label="X[42] <= 0.5 nmse = 0.25 nsamples = 2 nvalue = 135.5"];
16183 -> 16185 ;
16186 [label="mse = 0.0\nsamples = 1\nvalue = 136.0"];
16185 -> 16186 ;
16187 [label="mse = 0.0\nsamples = 1\nvalue = 135.0"];
16185 -> 16187 ;
16188 [label="mse = 0.0\nsamples = 1\nvalue = 151.0"];
16182 -> 16188 ;
16189 [label="X[34] <= 78.0\nmse = 156.25\nsamples = 2\nvalue = 152.5"];
16181 -> 16189 ;
16190 [label="mse = 0.0\nsamples = 1\nvalue = 165.0"];
16189 -> 16190 ;
16191 [label="mse = 0.0\nsamples = 1\nvalue = 140.0"];
16189 -> 16191 ;
16192 [label="X[34] <= 88.5 \times = 927.688 \times = 4 \times = 179.75"]
16172 -> 16192 ;
16193 [label="X[33] <= 20.003 \rangle = 424.667 = 3 \rangle = 3
194.0"];
16192 -> 16193 ;
16194 [label="X[33] <= 17.502 \mid = 49.0 \mid = 2 \mid = 180.0"];
16193 -> 16194 ;
16195 [label="mse = 0.0 \times 1 = 1 \times 1 
16194 -> 16195 ;
16196 [label="mse = 0.0\nsamples = 1\nvalue = 173.0"];
16194 -> 16196 ;
```

```
16197 [label="mse = 0.0\nsamples = 1\nvalue = 222.0"] ;
16193 -> 16197 ;
16198 [label="mse = 0.0\nsamples = 1\nvalue = 137.0"];
16192 -> 16198 ;
16199 [label="X[33] <= 18.502\nmse = 1488.688\nsamples = 4\nvalue =
102.75"];
16079 -> 16199 ;
16200 [label="X[34] <= 59.0 \\nmse = 240.25 \\nsamples = 2 \\nvalue = 139.5"];
16199 -> 16200 ;
16201 [label="mse = 0.0\nsamples = 1\nvalue = 124.0"];
16200 -> 16201 ;
16202 [label="mse = 0.0\nsamples = 1\nvalue = 155.0"] ;
16200 -> 16202 ;
16203 [label="X[30] <= 0.5 nmse = 36.0 nsamples = 2 nvalue = 66.0"];
16199 -> 16203 ;
16204 [label="mse = 0.0\nsamples = 1\nvalue = 60.0"];
16203 -> 16204 ;
16205 [label="mse = 0.0\nsamples = 1\nvalue = 72.0"];
16203 -> 16205 ;
16206 [label="X[35] <= 20.417 \rangle = 1629.556 \rangle = 6 \rangle = 6 \rangle
84.667"];
16078 -> 16206 ;
16207 [label="X[26] <= 0.5 nmse = 166.5 nsamples = 4 nvalue = 58.0"];
16206 -> 16207 ;
16208 [label="X[25] <= 0.5 nmse = 44.222 nsamples = 3 nvalue = 64.667"];
16207 -> 16208 ;
16209 [label="mse = 0.0\nsamples = 1\nvalue = 74.0"];
16208 -> 16209 ;
16210 [label="X[42] <= 0.5 nmse = 1.0 nsamples = 2 nvalue = 60.0"];
16208 -> 16210 ;
16211 [label="mse = 0.0\nsamples = 1\nvalue = 59.0"];
16210 -> 16211 ;
16212 [label="mse = 0.0\nsamples = 1\nvalue = 61.0"];
16210 -> 16212 ;
16213 [label="mse = 0.0\nsamples = 1\nvalue = 38.0"];
16207 -> 16213 ;
16214 [label="X[33] <= 19.003\nmse = 289.0\nsamples = 2\nvalue = 138.0"]
16206 -> 16214 ;
16215 [label="mse = 0.0\nsamples = 1\nvalue = 121.0"];
16214 -> 16215 ;
16216 [label="mse = 0.0\nsamples = 1\nvalue = 155.0"];
16214 -> 16216 ;
16217 [label="X[32] <= 0.5 nmse = 4610.261 nsamples = 83 nvalue =
231.747"];
16077 -> 16217 ;
16218 [label="X[29] <= 0.5 nmse = 2807.823 nsamples = 71 nvalue =
247.437"];
16217 -> 16218 ;
16219 [label="X[33] <= 16.498 \times = 2951.479 \times = 19 \times = 19 \times = 1000 \times = 100
203.684"];
16218 -> 16219 ;
16220 [label="X[33] <= 15.499\nmse = 113.556\nsamples = 3\nvalue =
135.333"];
```

```
16219 -> 16220 ;
16221 [label="mse = 0.0\nsamples = 1\nvalue = 149.0"];
16220 -> 16221 ;
16222 [label="X[30] <= 0.5 nmse = 30.25 nsamples = 2 nvalue = 128.5"];
16220 -> 16222 ;
16223 [label="mse = 0.0\nsamples = 1\nvalue = 134.0"] ;
16222 -> 16223 ;
16224 [label="mse = 0.0\nsamples = 1\nvalue = 123.0"];
16222 -> 16224 ;
16225 [label="X[34] <= 38.5 \rangle = 2443.375 \rangle = 16 \rangle = 16 \rangle
216.5"];
16219 -> 16225 ;
16226 [label="mse = 0.0\nsamples = 1\nvalue = 130.0"];
16225 -> 16226 ;
16227 [label="X[34] <= 80.5 nmse = 2074.196 nsamples = 15 nvalue =
222.267"1;
16225 -> 16227 ;
16228 [label="X[26] <= 0.5\nmse = 1806.149\nsamples = 11\nvalue =
237.818"];
16227 -> 16228 ;
16229 [label="X[35] <= 9.074 | mse = 1222.914 | nsamples = 9 | nvalue = 16229 | nvalue = 
224.444"];
16228 -> 16229 ;
16230 [label="X[27] <= 0.5 nmse = 132.25 nsamples = 2 nvalue = 184.5"];
16229 -> 16230 ;
16231 [label="mse = 0.0\nsamples = 1\nvalue = 173.0"];
16230 -> 16231 ;
16232 [label="mse = 0.0\nsamples = 1\nvalue = 196.0"] ;
16230 -> 16232 ;
16233 [label="X[27] <= 0.5 nmse = 948.408 nsamples = 7 nvalue = 235.857"]
16229 -> 16233 ;
16234 [label="X[34] <= 75.5 nmse = 493.583 nsamples = 6 nvalue = 226.5"]
16233 -> 16234 ;
16235 [label="X[33] <= 21.501\nmse = 158.8\nsamples = 5\nvalue = 218.0"]
16234 -> 16235 ;
16236 [label="X[34] <= 45.5 nmse = 60.667 nsamples = 3 nvalue = 209.0"];
16235 -> 16236 ;
16237 [label="mse = 0.0\nsamples = 1\nvalue = 220.0"] ;
16236 -> 16237 ;
16238 [label="X[43] <= 0.5 nmse = 0.25 nsamples = 2 nvalue = 203.5"];
16236 -> 16238 ;
16239 [label="mse = 0.0\nsamples = 1\nvalue = 204.0"];
16238 -> 16239 ;
16240 [label="mse = 0.0\nsamples = 1\nvalue = 203.0"];
16238 -> 16240 ;
16241 [label="X[31] <= 0.5 nmse = 2.25 nsamples = 2 nvalue = 231.5"];
16235 -> 16241 ;
16242 [label="mse = 0.0\nsamples = 1\nvalue = 233.0"];
16241 -> 16242 ;
16243 [label="mse = 0.0\nsamples = 1\nvalue = 230.0"];
16241 -> 16243 ;
```

```
16244 [label="mse = 0.0\nsamples = 1\nvalue = 269.0"] ;
16234 -> 16244 ;
16245 [label="mse = 0.0\nsamples = 1\nvalue = 292.0"];
16233 -> 16245 ;
16246 [label="X[33] \le 21.501 nmse = 4.0 nsamples = 2 nvalue = 298.0"];
16228 -> 16246 ;
16247 [label="mse = 0.0\nsamples = 1\nvalue = 296.0"];
16246 -> 16247 ;
16248 [label="mse = 0.0\nsamples = 1\nvalue = 300.0"];
16246 -> 16248 ;
16249 [label="X[35] \le 19.851 \le 317.25 \le 4 \le 4 \le 179.5"]
16227 -> 16249 ;
16250 [label="X[47] <= 0.5 nmse = 62.0 nsamples = 3 nvalue = 170.0"];
16249 -> 16250 ;
16251 [label="X[35] <= 11.343 \rangle = 2.25 \rangle = 2 \rangle = 164.5";
16250 -> 16251 ;
16252 [label="mse = 0.0\nsamples = 1\nvalue = 166.0"];
16251 -> 16252 ;
16253 [label="mse = 0.0\nsamples = 1\nvalue = 163.0"];
16251 -> 16253 ;
16254 [label="mse = 0.0\nsamples = 1\nvalue = 181.0"];
16250 -> 16254 ;
16255 [label="mse = 0.0\nsamples = 1\nvalue = 208.0"];
16249 -> 16255 ;
16256 [label="X[33] <= 22.501 \rangle = 1800.321 \rangle = 52 \rangle = 52
263.423"];
16218 -> 16256 ;
16257 [label="X[35] <= 7.376 \rangle = 1198.909 = 33 \rangle = 33
249.0"];
16256 -> 16257 ;
16258 [label="X[35] <= 3.405 \nmse = 2040.408 \nsamples = 7 \nvalue =
222.857"];
16257 -> 16258 ;
16259 [label="X[33] <= 17.0 nmse = 801.76 nsamples = 5 nvalue = 246.8"];
16258 -> 16259 ;
16260 [label="mse = 0.0\nsamples = 1\nvalue = 206.0"];
16259 -> 16260 ;
16261 [label="X[48] <= 0.5 \rangle = 482.0 \rangle = 4 \rangle = 257.0";
16259 -> 16261 ;
16262 [label="X[33] <= 19.501 \rangle = 0.889 \rangle = 3 \rangle = 10.889 \rangle
244.333"];
16261 -> 16262 ;
16263 [label="mse = 0.0\nsamples = 1\nvalue = 243.0"] ;
16262 -> 16263 ;
16264 [label="mse = 0.0\nsamples = 2\nvalue = 245.0"];
16262 -> 16264 ;
16265 [label="mse = 0.0\nsamples = 1\nvalue = 295.0"];
16261 -> 16265 ;
16266 [label="X[43] <= 0.5 \le = 121.0 \le = 2 \le = 163.0"];
16258 -> 16266 ;
16267 [label="mse = 0.0\nsamples = 1\nvalue = 174.0"] ;
16266 -> 16267 ;
16268 [label="mse = 0.0\nsamples = 1\nvalue = 152.0"];
```

```
16266 -> 16268 ;
16269 [label="X[24] <= 0.5 nmse = 738.806 nsamples = 26 nvalue =
256.038"];
16257 -> 16269 ;
16270 [label="X[43] <= 0.5\nmse = 705.959\nsamples = 21\nvalue =
261.571"];
16269 -> 16270 ;
16271 [label="X[31] <= 0.5 nmse = 692.875 nsamples = 19 nvalue =
264.421"];
16270 -> 16271 ;
16272 [label="X[26] <= 0.5\nmse = 326.333\nsamples = 12\nvalue = 271.0"]
16271 -> 16272 ;
16273 [label="X[33] <= 17.502 nmse = 222.859 nsamples = 8 nvalue = 16273 [label="X[33] | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 16273 | 162
263.875"];
16272 -> 16273 ;
254.667"];
16273 -> 16274 ;
16275 [label="X[47] <= 0.5 nmse = 42.25 nsamples = 2 nvalue = 262.5"];
16274 -> 16275 ;
16276 [label="mse = 0.0\nsamples = 1\nvalue = 269.0"];
16275 -> 16276 ;
16277 [label="mse = 0.0\nsamples = 1\nvalue = 256.0"] ;
16275 -> 16277 ;
16278 [label="mse = 0.0\nsamples = 1\nvalue = 239.0"];
16274 -> 16278 ;
16279 [label="X[41] <= 0.5 nmse = 184.64 nsamples = 5 nvalue = 269.4"];
16273 -> 16279 ;
16280 [label="X[34] <= 52.5 nmse = 91.556 nsamples = 3 nvalue = 278.333"]
16279 -> 16280 ;
16281 [label="mse = 0.0\nsamples = 1\nvalue = 265.0"];
16280 -> 16281 ;
16282 [label="X[42] <= 0.5 nmse = 4.0 nsamples = 2 nvalue = 285.0"];
16280 -> 16282 ;
16283 [label="mse = 0.0\nsamples = 1\nvalue = 283.0"] ;
16282 -> 16283 ;
16284 [label="mse = 0.0\nsamples = 1\nvalue = 287.0"];
16282 -> 16284 ;
16285 [label="X[35] <= 13.612\nmse = 25.0\nsamples = 2\nvalue = 256.0"];
16279 -> 16285 ;
16286 [label="mse = 0.0\nsamples = 1\nvalue = 251.0"];
16285 -> 16286 ;
16287 [label="mse = 0.0\nsamples = 1\nvalue = 261.0"];
16285 -> 16287 ;
16288 [label="X[35] <= 10.211 \rangle = 228.688 \rangle = 4 \rangle = 4
285.25"];
16272 -> 16288 ;
16289 [label="mse = 0.0\nsamples = 1\nvalue = 310.0"] ;
16288 -> 16289 ;
16290 [label="X[34] <= 56.5 nmse = 32.667 nsamples = 3 nvalue = 277.0"];
16288 -> 16290 ;
16291 [label="mse = 0.0\nsamples = 1\nvalue = 285.0"];
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```
16290 -> 16291 ;
16292 [label="X[33] \le 20.501 \times = 1.0 \times = 2 \times = 273.0"];
16290 -> 16292 ;
16293 [label="mse = 0.0\nsamples = 1\nvalue = 274.0"];
16292 -> 16293 ;
16294 [label="mse = 0.0\nsamples = 1\nvalue = 272.0"] ;
16292 -> 16294 ;
16295 [label="X[27] <= 0.5 \le = 1119.837 \le = 7 \le = 7
253.143"];
16271 -> 16295 ;
16296 [label="X[25] <= 0.5 nmse = 49.0 nsamples = 2 nvalue = 214.0"];
16295 -> 16296 ;
16297 [label="mse = 0.0\nsamples = 1\nvalue = 207.0"];
16296 -> 16297 ;
16298 [label="mse = 0.0\nsamples = 1\nvalue = 221.0"];
16296 -> 16298 ;
16299 [label="X[34] <= 75.0\nmse = 690.16\nsamples = 5\nvalue = 268.8"];
16295 -> 16299 ;
16300 [label="X[48] <= 0.5 nmse = 961.0 nsamples = 2 nvalue = 249.0"];
16299 -> 16300 ;
16301 [label="mse = 0.0\nsamples = 1\nvalue = 280.0"];
16300 -> 16301 ;
16302 [label="mse = 0.0\nsamples = 1\nvalue = 218.0"];
16300 -> 16302 ;
16303 [label="X[33] <= 17.502 \rangle = 74.0 \rangle = 3 \rangle = 282.0";
16299 -> 16303 ;
16304 [label="mse = 0.0\nsamples = 1\nvalue = 271.0"];
16303 -> 16304 ;
16305 [label="X[35] <= 12.475 \rangle = 20.25 \rangle = 2 \rangle = 2 \rangle
16303 -> 16305 ;
16306 [label="mse = 0.0\nsamples = 1\nvalue = 292.0"];
16305 -> 16306 ;
16307 [label="mse = 0.0\nsamples = 1\nvalue = 283.0"];
16305 -> 16307 ;
16308 [label="X[33] <= 16.498 \rangle = 20.25 \rangle = 2 \rangle = 2 \rangle
16270 -> 16308 ;
16309 [label="mse = 0.0\nsamples = 1\nvalue = 230.0"];
16308 -> 16309 ;
16310 [label="mse = 0.0\nsamples = 1\nvalue = 239.0"];
16308 -> 16310 ;
16311 [label="X[30] <= 0.5 \le 208.16 \le 5 \le 5 \le 232.8"];
16269 -> 16311 ;
16312 [label="X[40] <= 0.5 nmse = 289.0 nsamples = 2 nvalue = 222.0"];
16311 -> 16312 ;
16313 [label="mse = 0.0\nsamples = 1\nvalue = 205.0"];
16312 -> 16313 ;
16314 [label="mse = 0.0\nsamples = 1\nvalue = 239.0"];
16312 -> 16314 ;
16315 [label="X[33] <= 17.502 nmse = 24.667 nsamples = 3 nvalue = 240.0"]
16311 -> 16315 ;
16316 [label="mse = 0.0\nsamples = 1\nvalue = 233.0"] ;
```

```
16315 -> 16316 ;
16317 [label="X[33] <= 19.003 \nmse = 0.25 \nsamples = 2 \nvalue = 243.5"];
16315 -> 16317 ;
16318 [label="mse = 0.0\nsamples = 1\nvalue = 243.0"];
16317 -> 16318 ;
16319 [label="mse = 0.0\nsamples = 1\nvalue = 244.0"] ;
16317 -> 16319 ;
16320 [label="X[34] <= 71.0 \rangle = 1856.039 \rangle = 19 \rangle = 19
288.474"];
16256 -> 16320 ;
16321 [label="X[43] <= 0.5 \le = 1402.667 \le = 12 \le = 276.0"]
16320 -> 16321 ;
16322 [label="X[24] <= 0.5 nmse = 1238.245 nsamples = 7 nvalue =
294.429"];
16321 -> 16322 ;
16323 [label="X[33] <= 23.501\nmse = 452.556\nsamples = 6\nvalue =
306.333"];
16322 -> 16323 ;
16324 [label="mse = 0.0\nsamples = 1\nvalue = 267.0"];
16323 -> 16324 ;
16325 [label="X[44] <= 0.5 nmse = 171.76 nsamples = 5 nvalue = 314.2"];
16323 -> 16325 ;
16326 [label="X[34] <= 60.5 nmse = 52.25 nsamples = 4 nvalue = 308.5"];
16325 -> 16326 ;
16327 [label="X[42] <= 0.5 nmse = 16.0 nsamples = 2 nvalue = 302.0"];
16326 -> 16327 ;
16328 [label="mse = 0.0\nsamples = 1\nvalue = 306.0"] ;
16327 -> 16328 ;
16329 [label="mse = 0.0\nsamples = 1\nvalue = 298.0"] ;
16327 -> 16329 ;
16330 [label="X[27] <= 0.5 \le 4.0 \le 2 \le 2 \le 315.0"];
16326 -> 16330 ;
16331 [label="mse = 0.0 \times = 1 \times = 317.0"];
16330 -> 16331 ;
16332 [label="mse = 0.0\nsamples = 1\nvalue = 313.0"] ;
16330 -> 16332 ;
16333 [label="mse = 0.0\nsamples = 1\nvalue = 337.0"];
16325 -> 16333 ;
16334 [label="mse = 0.0\nsamples = 1\nvalue = 223.0"];
16322 -> 16334 ;
16335 [label="X[35] <= 12.475 \nmse = 491.76 \nsamples = 5 \nvalue = 250.2"]
16321 -> 16335 ;
16336 [label="X[35] <= 7.376 \nmse = 296.222 \nsamples = 3 \nvalue =
264.333"];
16335 -> 16336 ;
16337 [label="mse = 0.0\nsamples = 1\nvalue = 241.0"] ;
16336 -> 16337 ;
16338 [label="X[35] <= 9.074 \times = 36.0 \times = 2 \times = 276.0"];
16336 -> 16338 ;
16339 [label="mse = 0.0\nsamples = 1\nvalue = 270.0"];
16338 -> 16339 ;
16340 [label="mse = 0.0\nsamples = 1\nvalue = 282.0"];
```

```
16338 -> 16340 ;
16341 [label="X[34] <= 67.0 \rangle = 36.0 \rangle = 2 \rangle = 229.0";
16335 -> 16341 ;
16342 [label="mse = 0.0\nsamples = 1\nvalue = 223.0"];
16341 -> 16342 ;
16343 [label="mse = 0.0\nsamples = 1\nvalue = 235.0"] ;
16341 -> 16343 ;
16344 [label="X[33] <= 23.501 nmse = 1909.265 nsamples = 7 nvalue =
309.857"];
16320 -> 16344 ;
16345 [label="X[25] <= 0.5\nmse = 409.688\nsamples = 4\nvalue = 286.25"]
16344 -> 16345 ;
16346 [label="mse = 0.0\nsamples = 1\nvalue = 312.0"];
16345 -> 16346 ;
16347 [label="X[31] <= 0.5 nmse = 251.556 nsamples = 3 nvalue = 277.667"]
16345 -> 16347 ;
16348 [label="mse = 361.0\nsamples = 2\nvalue = 280.0"];
16347 -> 16348 ;
16349 [label="mse = 0.0\nsamples = 1\nvalue = 273.0"];
16347 -> 16349 ;
16350 [label="X[26] <= 0.5\nmse = 2174.889\nsamples = 3\nvalue =
341.333"1;
16344 -> 16350 ;
16351 [label="mse = 0.0\nsamples = 1\nvalue = 393.0"];
16350 -> 16351 ;
16352 [label="mse = 1260.25\nsamples = 2\nvalue = 315.5"];
16350 -> 16352 ;
16353 [label="X[27] <= 0.5 nmse = 5200.743 nsamples = 12 nvalue =
138.917"];
16217 -> 16353 ;
16354 [label="X[46] <= 0.5\nmse = 1987.062\nsamples = 9\nvalue =
107.778"];
16353 -> 16354 ;
16355 [label="X[42] <= 0.5\nse = 1284.75\nsamples = 8\nvalue = 97.5"];
16354 -> 16355 ;
16356 [label="X[33] <= 21.003 \nmse = 724.408 \nsamples = 7 \nvalue =
87.857"];
16355 -> 16356 ;
16357 [label="X[35] <= 23.256 nmse = 342.25 nsamples = 2 nvalue = 52.5"]
16356 -> 16357 ;
16358 [label="mse = 0.0\nsamples = 1\nvalue = 34.0"] ;
16357 -> 16358 ;
16359 [label="mse = 0.0\nsamples = 1\nvalue = 71.0"];
16357 -> 16359 ;
16360 [label="X[35] <= 20.417 \rangle = 177.2 = 5 \rangle = 5 
16356 -> 16360 ;
16361 [label="X[28] <= 0.5 nmse = 64.667 nsamples = 3 nvalue = 93.0"];
16360 -> 16361 ;
16362 [label="X[45] <= 0.5 nse = 6.25 nsamples = 2 nvalue = 87.5"];
16361 -> 16362 ;
```

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16363 [label="mse = 0.0\nsamples = 1\nvalue = 85.0"] ;
16362 -> 16363 ;
16364 [label="mse = 0.0\nsamples = 1\nvalue = 90.0"];
16362 -> 16364 ;
16365 [label="mse = 0.0\nsamples = 1\nvalue = 104.0"] ;
16361 -> 16365 ;
16366 [label="X[33] <= 23.003 \rangle = 42.25 \rangle = 2 \rangle = 115.5
16360 -> 16366 ;
16367 [label="mse = 0.0\nsamples = 1\nvalue = 122.0"];
16366 -> 16367 ;
16368 [label="mse = 0.0\nsamples = 1\nvalue = 109.0"] ;
16366 -> 16368 ;
16369 [label="mse = 0.0\nsamples = 1\nvalue = 165.0"];
16355 -> 16369 ;
16370 [label="mse = 0.0\nsamples = 1\nvalue = 190.0"] ;
16354 -> 16370 ;
16371 [label="X[34] <= 78.0 \le = 3206.222 \le = 3 \le = 16371
232.333"];
16353 -> 16371 ;
16372 [label="mse = 0.0\nsamples = 1\nvalue = 155.0"];
16371 -> 16372 ;
16373 [label="X[33] <= 21.003 \rangle = 324.0 \rangle = 2 \rangle = 2 \rangle = 271.0
16371 -> 16373 ;
16374 [label="mse = 0.0\nsamples = 1\nvalue = 289.0"];
16373 -> 16374 ;
16375 [label="mse = 0.0\nsamples = 1\nvalue = 253.0"] ;
16373 -> 16375 ;
16376 [label="X[28] <= 0.5\nmse = 28431.115\nsamples = 117\nvalue =
249.197"];
7926 -> 16376 ;
16377 [label="X[37] <= 0.5\nmse = 15020.561\nsamples = 79\nvalue =
342.633"];
16376 -> 16377 ;
16378 [label="X[34] <= 85.5 \rangle = 13221.908 \rangle = 43 \rangle = 43 \rangle
410.372"];
16377 -> 16378 ;
16379 [label="X[44] <= 0.5 nmse = 7902.243 nsamples = 31 nvalue = 16379 [label="X[44] <= 0.5 nmse = 7902.243 nsamples = 31 nvalue = 16379 [label="X[44] <= 0.5 nmse = 7902.243 nsamples = 31 nvalue = 16379 [label="X[44] <= 0.5 nmse = 7902.243 nsamples = 31 nvalue = 16379 [label="X[44] <= 0.5 nmse = 7902.243 nsamples = 31 nvalue = 16379 [label="X[44] <= 0.5 nmse = 16379 [label="X[44] <= 0.5 nmse = 16379 [label="X[44] >= 0.5 nmse = 16379 [label="
448.419"];
16378 -> 16379 ;
16380 [label="X[33] <= 12.499 \rangle = 7995.27 \rangle = 21 \rangle = 21 \rangle
417.333"];
16379 -> 16380 ;
16381 [label="X[35] <= 20.417 \rangle = 514.75 \rangle = 4 \rangle = 348.5"
16380 -> 16381 ;
16382 [label="X[33] <= 5.499 \times = 187.556 \times = 3 \times = = 187.556
359.667"];
16381 -> 16382 ;
16383 [label="mse = 0.0 \times 1 = 1 \times 1 = 379.0"];
16382 -> 16383 ;
16384 [label="X[33] <= 11.499 \rangle = 1.0 = 2 \rangle = 350.0";
16382 -> 16384 ;
```

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16385 [label="mse = 0.0\nsamples = 1\nvalue = 349.0"];
16384 -> 16385 ;
16386 [label="mse = 0.0\nsamples = 1\nvalue = 351.0"];
16384 -> 16386 ;
16387 [label="mse = 0.0\nsamples = 1\nvalue = 315.0"];
16381 -> 16387 ;
16388 [label="X[30] <= 0.5 nmse = 8378.249 nsamples = 17 nvalue =
433.529"];
16380 -> 16388 ;
16389 [label="X[35] <= 7.376 nmse = 16435.472 nsamples = 6 nvalue =
376.833"];
16388 -> 16389 ;
16390 [label="mse = 0.0\nsamples = 1\nvalue = 179.0"];
16389 -> 16390 ;
16391 [label="X[35] <= 15.88 \rangle = 10329.44 \rangle = 5 \rangle = 5
416.4"];
16389 -> 16391 ;
16392 [label="X[33] <= 18.502 \rangle = 2054.0 = 4 \rangle = 4 
16391 -> 16392 ;
16393 [label="mse = 0.0\nsamples = 1\nvalue = 385.0"];
16392 -> 16393 ;
16394 [label="X[35] <= 9.074 nmse = 34.667 nsamples = 3 nvalue = 489.0"]
16392 -> 16394 ;
16395 [label="mse = 0.0\nsamples = 1\nvalue = 497.0"];
16394 -> 16395 ;
16396 [label="X[32] \le 0.5 \le 4.0 \le 2 \le 4.0 \le 485.0"];
16394 -> 16396 ;
16397 [label="mse = 0.0\nsamples = 1\nvalue = 487.0"];
16396 -> 16397 ;
16398 [label="mse = 0.0\nsamples = 1\nvalue = 483.0"];
16396 -> 16398 ;
16399 [label="mse = 0.0 \neq 1  | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 16399 | 1639
16391 -> 16399 ;
16400 [label="X[33] <= 13.499 \rangle = 1273.702 = 11 \rangle = 11 \rangle
464.455"];
16388 -> 16400 ;
16401 [label="mse = 0.0\nsamples = 1\nvalue = 401.0"];
16400 -> 16401 ;
16402 [label="X[34] <= 82.5 nmse = 958.16 nsamples = 10 nvalue = 470.8"]
16400 -> 16402 ;
16403 [label="X[35] <= 13.612 \rangle = 624.245 \rangle = 7 \rangle = 7
483.571"];
16402 -> 16403 ;
16404 [label="X[45] <= 0.5 nmse = 2.25 nsamples = 2 nvalue = 513.5"];
16403 -> 16404 ;
16405 [label="mse = 0.0\nsamples = 1\nvalue = 515.0"];
16404 -> 16405 ;
16406 [label="mse = 0.0\nsamples = 1\nvalue = 512.0"];
16404 -> 16406 ;
16407 [label="X[34] <= 66.5 \times = 371.44 \times = 5 \times = 471.6"];
16403 -> 16407 ;
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16408 [label="mse = 0.0\nsamples = 1\nvalue = 507.0"];
16407 -> 16408 ;
16409 [label="X[34] <= 75.5 \rangle = 72.688 \rangle = 4 \rangle = 462.75
16407 -> 16409 ;
16410 [label="X[35] \le 25.525 \times = 24.667 \times = 3 \times = 467.0"]
16409 -> 16410 ;
16411 [label="X[33] <= 20.501 \rangle = 0.25 \rangle = 2 \rangle = 463.5"];
16410 -> 16411 ;
16412 [label="mse = 0.0\nsamples = 1\nvalue = 463.0"];
16411 -> 16412 ;
16413 [label="mse = 0.0\nsamples = 1\nvalue = 464.0"];
16411 -> 16413 ;
16414 [label="mse = 0.0\nsamples = 1\nvalue = 474.0"];
16410 -> 16414 ;
16415 [label="mse = 0.0\nsamples = 1\nvalue = 450.0"];
16409 -> 16415 ;
16416 [label="X[35] \le 3.971 \le 468.667 \le 3 \le 3 \le 441.0"]
16402 -> 16416 ;
16417 [label="X[33] <= 19.501\nmse = 196.0\nsamples = 2\nvalue = 454.0"]
16416 -> 16417 ;
16418 [label="mse = 0.0 \times = 1 \times = 440.0"];
16417 -> 16418 ;
16419 [label="mse = 0.0\nsamples = 1\nvalue = 468.0"];
16417 -> 16419 ;
16420 [label="mse = 0.0 \times = 1 \times = 415.0"];
16416 -> 16420 ;
16421 [label="X[33] <= 18.0 \rangle = 1416.01 \rangle = 10 \rangle = 10 \rangle
16379 -> 16421 ;
16422 [label="X[34] <= 79.5 \rangle = 235.25 \rangle = 4 \rangle = 548.5"];
16421 -> 16422 ;
16423 [label="X[34] <= 74.5 \rangle = 88.667 \rangle = 3 \rangle = 556.0";
16422 -> 16423 ;
16424 [label="X[26] <= 0.5 nmse = 6.25 nsamples = 2 nvalue = 549.5"];
16423 -> 16424 ;
16425 [label="mse = 0.0\nsamples = 1\nvalue = 547.0"];
16424 -> 16425 ;
16426 [label="mse = 0.0\nsamples = 1\nvalue = 552.0"];
16424 -> 16426 ;
16427 [label="mse = 0.0\nsamples = 1\nvalue = 569.0"];
16423 -> 16427 ;
16428 [label="mse = 0.0\nsamples = 1\nvalue = 526.0"];
16422 -> 16428 ;
16429 [label="X[34] <= 80.5 nmse = 857.583 nsamples = 6 nvalue = 490.5"]
16421 -> 16429 ;
16430 [label="X[30] <= 0.5 \rangle = 186.5 = 4 \rangle = 502.0";
16429 -> 16430 ;
16431 [label="mse = 0.0\nsamples = 1\nvalue = 480.0"];
16430 -> 16431 ;
```

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16432 [label="X[33] <= 21.0\nmse = 33.556\nsamples = 3\nvalue = 509.333"]
16430 -> 16432 ;
16433 [label="mse = 0.0\nsamples = 1\nvalue = 517.0"] ;
16432 -> 16433 ;
16434 [label="X[25] <= 0.5 nmse = 6.25 nsamples = 2 nvalue = 505.5"];
16432 -> 16434 ;
16435 [label="mse = 0.0\nsamples = 1\nvalue = 508.0"];
16434 -> 16435 ;
16436 [label="mse = 0.0\nsamples = 1\nvalue = 503.0"];
16434 -> 16436 ;
16437 [label="X[33] <= 20.0 \rangle = 1406.25 \rangle = 2 \rangle = 467.5"]
16429 -> 16437 ;
16438 [label="mse = 0.0\nsamples = 1\nvalue = 430.0"];
16437 -> 16438 ;
16439 [label="mse = 0.0 \times = 1 \times = 505.0"];
16437 -> 16439 ;
16440 [label="X[33] <= 17.502\nmse = 13564.076\nsamples = 12\nvalue =
312.083"];
16378 -> 16440 ;
16441 [label="X[35] <= 11.343 \rangle = 16726.889 \rangle = 3 \rangle = 16726.889 \rangle
209.333"];
16440 -> 16441 ;
16442 [label="mse = 0.0\nsamples = 1\nvalue = 384.0"];
16441 -> 16442 ;
16443 [label="X[35] <= 17.013\nmse = 2209.0\nsamples = 2\nvalue = 122.0"]
16441 -> 16443 ;
16444 [label="mse = 0.0\nsamples = 1\nvalue = 75.0"];
16443 -> 16444 ;
16445 [label="mse = 0.0\nsamples = 1\nvalue = 169.0"];
16443 -> 16445 ;
16446 [label="X[46] <= 0.5 \rangle = 7817.556 \rangle = 9 \rangle = 9 \rangle
346.333"];
16440 -> 16446 ;
16447 [label="X[34] <= 88.5\nmse = 2394.75\nsamples = 8\nvalue = 373.0"]
16446 -> 16447 ;
16448 [label="X[32] <= 0.5 \le = 513.2 \le 5 \le 340.0"];
16447 -> 16448 ;
16449 [label="X[30] <= 0.5 \le = 1.556 \le = 3 \le = 357.667"];
16448 -> 16449 ;
16450 [label="X[33] <= 19.501 nmse = 0.25 nsamples = 2 nvalue = 358.5"];
16449 -> 16450 ;
16451 [label="mse = 0.0\nsamples = 1\nvalue = 358.0"];
16450 -> 16451 ;
16452 [label="mse = 0.0\nsamples = 1\nvalue = 359.0"] ;
16450 -> 16452 ;
16453 [label="mse = 0.0\nsamples = 1\nvalue = 356.0"] ;
16449 -> 16453 ;
16454 [label="X[44] <= 0.5\ns = 110.25\ns = 2\nvalue = 313.5"];
16448 -> 16454 ;
16455 [label="mse = 0.0 \times = 1 \times = 324.0"];
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16454 -> 16455 ;
16456 [label="mse = 0.0\nsamples = 1\nvalue = 303.0"];
16454 -> 16456 ;
16457 [label="X[33] <= 22.501 nmse = 690.667 nsamples = 3 nvalue =
428.0"];
16447 -> 16457 ;
16458 [label="X[44] <= 0.5 nmse = 64.0 nsamples = 2 nvalue = 410.0"];
16457 -> 16458 ;
16459 [label="mse = 0.0\nsamples = 1\nvalue = 418.0"];
16458 -> 16459 ;
16460 [label="mse = 0.0\nsamples = 1\nvalue = 402.0"];
16458 -> 16460 ;
16461 [label="mse = 0.0\nsamples = 1\nvalue = 464.0"];
16457 -> 16461 ;
16462 [label="mse = 0.0\nsamples = 1\nvalue = 133.0"];
16446 -> 16462 ;
16463 [label="X[32] <= 0.5 \le = 5141.59 \le = 36 \le = 36 \le = 5141.59 \le = 36 \le = 3
 261.722"];
16377 -> 16463 ;
16464 [label="X[34] <= 77.5 \rangle = 2117.024 \rangle = 31 \rangle = 31
279.516"];
16463 -> 16464 ;
16465 [label="X[35] <= 23.252 \rangle = 1540.245 \rangle = 14 \rangle = 16465 [label="X[35] <= 23.252 \rangle = 16465 [label="X[35] <= 23.252 \rangle = 16465 [label="X[35] <= 23.252 \rangle = 16465 [label="X[35] <= 16465 [label="X[35] <= 23.252 \rangle = 16465 [label="X[35] <= 16465 [label="
305.429"1;
16464 -> 16465 ;
16466 [label="X[35] <= 15.88\nmse = 1411.91\nsamples = 12\nvalue =
 298.583"];
16465 -> 16466 ;
16467 [label="X[44] <= 0.5 \le = 1107.347 \le = 7 \le = 7 \le = 1107.347 \le =
 316.714"];
16466 -> 16467 ;
16468 [label="X[33] \le 23.501 nmse = 723.44 nsamples = 5 nvalue = 302.6"]
16467 -> 16468 ;
16469 [label="X[35] <= 11.343 \rangle = 6.5 \rangle = 4 \rangle = 316.0" ;
16468 -> 16469 ;
16470 [label="X[33] <= 18.0 \times = 0.25 \times = 2 \times = 313.5"];
16469 -> 16470 ;
16471 [label="mse = 0.0\nsamples = 1\nvalue = 314.0"];
16470 -> 16471 ;
16472 [label="mse = 0.0\nsamples = 1\nvalue = 313.0"];
16470 -> 16472 ;
16473 [label="X[35] <= 13.612 nmse = 0.25 nsamples = 2 nvalue = 318.5"];
16469 -> 16473 ;
16474 [label="mse = 0.0\nsamples = 1\nvalue = 319.0"];
16473 -> 16474 ;
16475 [label="mse = 0.0\nsamples = 1\nvalue = 318.0"];
16473 -> 16475 ;
 16476 [label="mse = 0.0\nsamples = 1\nvalue = 249.0"];
16468 -> 16476 ;
16477 [label="X[34] <= 64.5 nmse = 324.0 nsamples = 2 nvalue = 352.0"];
16467 -> 16477 ;
16478 [label="mse = 0.0\nsamples = 1\nvalue = 370.0"];
16477 -> 16478 ;
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16479 [label="mse = 0.0\nsamples = 1\nvalue = 334.0"] ;
16477 -> 16479 ;
16480 [label="X[34] <= 62.0 \times = 733.76 \times = 5 \times = 273.2"] ;
16466 -> 16480 ;
16481 [label="X[25] <= 0.5 nmse = 476.222 nsamples = 3 nvalue = 289.333"]
16480 -> 16481 ;
16482 [label="mse = 0.0\nsamples = 1\nvalue = 320.0"];
16481 -> 16482 ;
16483 [label="X[44] <= 0.5 nmse = 9.0 nsamples = 2 nvalue = 274.0"];
16481 -> 16483 ;
16484 [label="mse = 0.0\nsamples = 1\nvalue = 271.0"];
16483 -> 16484 ;
16485 [label="mse = 0.0\nsamples = 1\nvalue = 277.0"];
16483 -> 16485 ;
16486 [label="X[44] <= 0.5 \le = 144.0 \le = 2 \le = 249.0"];
16480 -> 16486 ;
16487 [label="mse = 0.0\nsamples = 1\nvalue = 237.0"] ;
16486 -> 16487 ;
16488 [label="mse = 0.0\nsamples = 1\nvalue = 261.0"];
16486 -> 16488 ;
16489 [label="X[35] <= 29.492 \rangle = 342.25 \rangle = 2 \rangle = 346.5
16465 -> 16489 ;
16490 [label="mse = 0.0\nsamples = 1\nvalue = 328.0"];
16489 -> 16490 ;
16491 [label="mse = 0.0\nsamples = 1\nvalue = 365.0"];
16489 -> 16491 ;
16492 [label="X[33] <= 17.502 \rangle = 1583.675 \rangle = 17 \rangle = 17 \rangle
258.176"];
16464 -> 16492 ;
16493 [label="X[30] <= 0.5 \le = 1786.96 \le = 5 \le = 222.2"];
16492 -> 16493 ;
16494 [label="X[33] <= 16.498 \rangle = 1878.222 \rangle = 3 \rangle = 16494 [label="X[33] <= 16.498 \rangle = 1878.222 \rangle = 1878.2222 \rangle = 1878.222 \rangle = 1878.2
205.667"];
16493 -> 16494 ;
16495 [label="X[34] <= 91.0 \\nmse = 576.0 \\nsamples = 2 \\nvalue = 233.0"];
16494 -> 16495 ;
16496 [label="mse = 0.0\nsamples = 1\nvalue = 209.0"];
16495 -> 16496 ;
16497 [label="mse = 0.0\nsamples = 1\nvalue = 257.0"] ;
16495 -> 16497 ;
16498 [label="mse = 0.0\nsamples = 1\nvalue = 151.0"];
16494 -> 16498 ;
16499 [label="X[35] <= 10.777 \rangle = 625.0 \rangle = 2 \rangle = 2 \rangle
16493 -> 16499 ;
16500 [label="mse = 0.0\nsamples = 1\nvalue = 222.0"] ;
16499 -> 16500 ;
16501 [label="mse = 0.0 \times = 1 \times = 272.0"];
16499 -> 16501 ;
16502 [label="X[42] <= 0.5 \le 734.972 \le 12 \le 12 \le 12
273.167"];
16492 -> 16502 ;
```

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16503 [label="X[35] <= 3.405 \rangle = 466.248 \rangle = 11 \rangle = 11
278.455"];
16502 -> 16503 ;
16504 [label="mse = 0.0\nsamples = 1\nvalue = 309.0"] ;
16503 -> 16504 ;
16505 [label="X[34] <= 80.5 \rangle = 410.24 \rangle = 10 \rangle = 275.4
16503 -> 16505 ;
16506 [label="X[33] <= 23.501 \rangle = 262.889 \rangle = 3 \rangle = 16506 [label="X[33] <= 23.501 \rangle = 262.889 \rangle = 26
292.333"];
16505 -> 16506 ;
16507 [label="X[25] \le 0.5 \le 2 \le 2 \le 1.5 \le 3.5"] ;
16506 -> 16507 ;
16508 [label="mse = 0.0\nsamples = 1\nvalue = 308.0"];
16507 -> 16508 ;
16509 [label="mse = 0.0\nsamples = 1\nvalue = 299.0"];
16507 -> 16509 ;
16510 [label="mse = 0.0\nsamples = 1\nvalue = 270.0"] ;
16506 -> 16510 ;
16511 [label="X[45] <= 0.5 \le = 297.837 \le = 7 \le = 268.143"]
16505 -> 16511 ;
16512 [label="X[35] <= 11.343 \rangle = 236.806 \rangle = 6 \rangle = 6 \rangle
264.167"];
16511 -> 16512 ;
16513 [label="X[46] <= 0.5 nmse = 182.25 nsamples = 2 nvalue = 249.5"];
16512 -> 16513 ;
16514 [label="mse = 0.0\nsamples = 1\nvalue = 236.0"] ;
16513 -> 16514 ;
16515 [label="mse = 0.0 \times = 1 \times = 263.0"];
16513 -> 16515 ;
16516 [label="X[25] <= 0.5 nmse = 102.75 nsamples = 4 nvalue = 271.5"];
16512 -> 16516 ;
16517 [label="X[34] <= 85.5 \rangle = 25.0 = 2 \rangle = 2 
16516 -> 16517 ;
16518 [label="mse = 0.0\nsamples = 1\nvalue = 268.0"];
16517 -> 16518 ;
16519 [label="mse = 0.0 \times = 1 \times = 258.0"];
16517 -> 16519 ;
16520 [label="X[33] <= 19.003 \\nmse = 36.0 \\nsamples = 2 \\nvalue = 280.0"];
16516 -> 16520 ;
16521 [label="mse = 0.0 \times = 1 \times = 274.0"];
16520 -> 16521 ;
16522 [label="mse = 0.0\nsamples = 1\nvalue = 286.0"] ;
16520 -> 16522 ;
16523 [label="mse = 0.0\nsamples = 1\nvalue = 292.0"] ;
16511 -> 16523 ;
16524 [label="mse = 0.0\nsamples = 1\nvalue = 215.0"];
16502 -> 16524 ;
16525 [label="X[34] <= 83.0\nmse = 9759.84\nsamples = 5\nvalue = 151.4"]
16463 -> 16525 ;
16526 [label="X[44] <= 0.5 \le = 3969.0 \le = 2 \le = 251.0"];
16525 -> 16526 ;
```

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16527 [label="mse = 0.0\nsamples = 1\nvalue = 314.0"];
16526 -> 16527 ;
16528 [label="mse = 0.0\nsamples = 1\nvalue = 188.0"];
16526 -> 16528 ;
16529 [label="X[35] <= 13.612\nmse = 2598.0\nsamples = 3\nvalue = 85.0"]
16525 -> 16529 ;
16530 [label="mse = 0.0\nsamples = 1\nvalue = 157.0"];
16529 -> 16530 ;
16531 [label="X[44] <= 0.5 nmse = 9.0 nsamples = 2 nvalue = 49.0"];
16529 -> 16531 ;
16532 [label="mse = 0.0\nsamples = 1\nvalue = 52.0"];
16531 -> 16532 ;
16533 [label="mse = 0.0\nsamples = 1\nvalue = 46.0"];
16531 -> 16533 ;
16534 [label="X[30] <= 0.5\nmse = 428.26\nsamples = 38\nvalue = 54.947"]
16376 -> 16534 ;
16535 [label="X[33] <= 23.501 \rangle = 189.355 \rangle = 11 \rangle = 11
35.909"];
16534 -> 16535 ;
16536 [label="X[38] <= 0.5 \le 72.84 \le 10 \le 10 \le 32.4"];
16535 -> 16536 ;
16537 [label="X[34] <= 91.5 nmse = 10.667 nsamples = 6 nvalue = 28.0"];
16536 -> 16537 ;
16538 [label="X[35] <= 17.013 \rangle = 6.688 \rangle = 4 \rangle = 26.25"
16537 -> 16538 ;
16539 [label="X[33] <= 18.0 \le = 1.0 \le = 2 \le = 2 \le = 2 \le = 1.0 \le = 2 \le 
16538 -> 16539 ;
16540 [label="mse = 0.0\nsamples = 1\nvalue = 23.0"];
16539 -> 16540 ;
16541 [label="mse = 0.0 \nsamples = 1 \nvalue = 25.0"];
16539 -> 16541 ;
16542 [label="X[44] <= 0.5\nse = 2.25\nsamples = 2\nvalue = 28.5"];
16538 -> 16542 ;
16543 [label="mse = 0.0\nsamples = 1\nvalue = 30.0"];
16542 -> 16543 ;
16544 [label="mse = 0.0\nsamples = 1\nvalue = 27.0"];
16542 -> 16544 ;
16545 [label="X[33] <= 18.0 \le = 0.25 \le = 2 \le = 2 \le = 31.5"];
16537 -> 16545 ;
16546 [label="mse = 0.0\nsamples = 1\nvalue = 32.0"];
16545 -> 16546 ;
16547 [label="mse = 0.0\nsamples = 1\nvalue = 31.0"];
16545 -> 16547 ;
16548 [label="X[43] <= 0.5 nmse = 93.5 nsamples = 4 nvalue = 39.0"];
16536 -> 16548 ;
16549 [label="X[26] <= 0.5 \le = 24.667 \le = 3 \le = 3 \le = 34.0"];
16548 -> 16549 ;
16550 [label="mse = 0.0\nsamples = 1\nvalue = 27.0"];
16549 -> 16550 ;
16551 [label="X[35] <= 9.641 \rangle = 0.25 \rangle = 2 \rangle = 37.5";
16549 -> 16551 ;
```

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16552 [label="mse = 0.0\nsamples = 1\nvalue = 38.0"];
16551 -> 16552 ;
16553 [label="mse = 0.0 \nsamples = 1 \nvalue = 37.0"];
16551 -> 16553 ;
16554 [label="mse = 0.0\nsamples = 1\nvalue = 54.0"];
16548 -> 16554 ;
16555 [label="mse = 0.0\nsamples = 1\nvalue = 71.0"];
16535 -> 16555 ;
16556 [label="X[38] <= 0.5\nmse = 317.764\nsamples = 27\nvalue = 62.704"]
16534 -> 16556 ;
16557 [label="X[34] <= 58.5 \rangle = 205.722 \rangle = 12 \rangle = 12
51.333"];
16556 -> 16557 ;
16558 [label="mse = 0.0\nsamples = 1\nvalue = 87.0"] ;
16557 -> 16558 ;
16559 [label="X[35] <= 13.612\nmse = 98.264\nsamples = 11\nvalue =
48.091"];
16557 -> 16559 ;
16560 [label="X[34] <= 80.5 nmse = 53.778 nsamples = 9 nvalue = 45.333"]
16559 -> 16560 ;
16561 [label="X[35] <= 9.074 \le 48.245 \le 7 \le 47.429"]
16560 -> 16561 ;
16562 [label="X[33] <= 23.501 nmse = 49.556 nsamples = 3 nvalue =
43.333"];
16561 -> 16562 ;
16563 [label="mse = 0.0 \times = 1 \times = 34.0"];
16562 -> 16563 ;
16564 [label="X[44] <= 0.5 nmse = 9.0 nsamples = 2 nvalue = 48.0"];
16562 -> 16564 ;
16565 [label="mse = 0.0\nsamples = 1\nvalue = 45.0"];
16564 -> 16565 ;
16566 [label="mse = 0.0\nsamples = 1\nvalue = 51.0"];
16564 -> 16566 ;
16567 [label="X[33] \le 20.501 nmse = 25.25 nsamples = 4 nvalue = 50.5"];
16561 -> 16567 ;
16568 [label="mse = 0.0\nsamples = 1\nvalue = 43.0"];
16567 -> 16568 ;
16569 [label="X[34] <= 75.5 \rangle = 8.667 \rangle = 3 \rangle = 3 \rangle = 53.0" ;
16567 -> 16569 ;
16570 [label="X[33] \le 23.501 nmse = 1.0 nsamples = 2 nvalue = 51.0"];
16569 -> 16570 ;
16571 [label="mse = 0.0\nsamples = 1\nvalue = 52.0"];
16570 -> 16571 ;
16572 [label="mse = 0.0\nsamples = 1\nvalue = 50.0"];
16570 -> 16572 ;
16573 [label="mse = 0.0\nsamples = 1\nvalue = 57.0"];
16569 -> 16573 ;
16574 [label="X[33] <= 21.003 \nmse = 4.0 \nsamples = 2 \nvalue = 38.0"];
16560 -> 16574 ;
16575 [label="mse = 0.0 \nsamples = 1 \nvalue = 40.0"];
16574 -> 16575 ;
```

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16576 [label="mse = 0.0 \times = 1 \times = 36.0"];
16574 -> 16576 ;
16577 [label="X[34] <= 80.5 nmse = 110.25 nsamples = 2 nvalue = 60.5"];
16559 -> 16577 ;
16578 [label="mse = 0.0\nsamples = 1\nvalue = 71.0"];
16577 -> 16578 ;
16579 [label="mse = 0.0\nsamples = 1\nvalue = 50.0"];
16577 -> 16579 ;
16580 [label="X[33] <= 20.501 \rangle = 221.227 \rangle = 15 \rangle = 15
71.8"];
16556 -> 16580 ;
16581 [label="X[33] <= 12.997 \nmse = 174.408 \nsamples = 7 \nvalue =
79.857"];
16580 -> 16581 ;
16582 [label="X[34] <= 60.0 nmse = 36.0 nsamples = 2 value = 61.0"];
16581 -> 16582 ;
16583 [label="mse = 0.0\nsamples = 1\nvalue = 55.0"] ;
16582 -> 16583 ;
16584 [label="mse = 0.0\nsamples = 1\nvalue = 67.0"];
16582 -> 16584 ;
16585 [label="X[33] <= 17.502 \rangle = 30.64 = 5 \rangle = 5.4"];
16581 -> 16585 ;
16586 [label="X[34] <= 67.5 nmse = 6.25 nsamples = 2 nvalue = 92.5"];
16585 -> 16586 ;
16587 [label="mse = 0.0\nsamples = 1\nvalue = 95.0"];
16586 -> 16587 ;
16588 [label="mse = 0.0\nsamples = 1\nvalue = 90.0"];
16586 -> 16588 ;
16589 [label="X[35] <= 11.343 \rangle = 18.0 = 3 \rangle = 3 \rangle ;
16585 -> 16589 ;
16590 [label="mse = 0.0 \times = 2 \times = 87.0"];
16589 -> 16590 ;
16591 [label="mse = 0.0 \nsamples = 1 \nvalue = 78.0"];
16589 -> 16591 ;
16592 [label="X[34] <= 88.5\nmse = 155.688\nsamples = 8\nvalue = 64.75"]
16580 -> 16592 ;
60.857"];
16592 -> 16593 ;
16594 [label="X[33] <= 22.501 nmse = 14.25 nsamples = 4 nvalue = 65.5"];
16593 -> 16594 ;
16595 [label="mse = 0.0 \times = 2 \times = 62.0"];
16594 -> 16595 ;
16596 [label="X[34] <= 73.5 \nmse = 4.0 \nsamples = 2 \nvalue = 69.0"];
16594 -> 16596 ;
16597 [label="mse = 0.0\nsamples = 1\nvalue = 71.0"];
16596 -> 16597 ;
16598 [label="mse = 0.0\nsamples = 1\nvalue = 67.0"];
16596 -> 16598 ;
16599 [label="X[46] <= 0.5 nmse = 46.222 nsamples = 3 nvalue = 54.667"];
16593 -> 16599 ;
16600 [label="X[43] <= 0.5 nmse = 4.0 nsamples = 2 nvalue = 50.0"];
16599 -> 16600 ;
```

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16601 [label="mse = 0.0\nsamples = 1\nvalue = 48.0"];
16600 -> 16601 ;
16602 [label="mse = 0.0\nsamples = 1\nvalue = 52.0"];
16600 -> 16602 ;
16603 [label="mse = 0.0\nsamples = 1\nvalue = 64.0"];
16599 -> 16603 ;
16604 [label="mse = 0.0\nsamples = 1\nvalue = 92.0"];
16592 -> 16604 ;
16605 [label="X[33] <= 13.499 \rangle = 10457.763 \rangle = 416 \rangle = 416 \rangle
183.144"];
7925 -> 16605 ;
16606 [label="X[38] <= 0.5 \le = 5706.593 \le = 246 \le = 
132.264"];
16605 -> 16606 ;
16607 [label="X[27] <= 0.5 nmse = 2501.743 nsamples = 129 nvalue =
96.705"1;
16606 -> 16607 ;
16608 [label="X[33] <= 8.998 \times = 1242.724 \times = 90 
77.178"];
16607 -> 16608 ;
16609 [label="X[29] <= 0.5\nmse = 739.448\nsamples = 74\nvalue = 69.892"]
16608 -> 16609 ;
16610 [label="X[33] \le 2.5 nmse = 347.474 nsamples = 21 nvalue = 44.619"]
16609 -> 16610 ;
16611 [label="X[24] <= 0.5 nmse = 314.515 nsamples = 14 nvalue = 38.357"]
16610 -> 16611 ;
16612 [label="X[34] <= 40.5 \rangle = 196.0 \rangle = 2 \rangle = 71.0" ;
16611 -> 16612 ;
16613 [label="mse = 0.0\nsamples = 1\nvalue = 57.0"];
16612 -> 16613 ;
16614 [label="mse = 0.0\nsamples = 1\nvalue = 85.0"];
16612 -> 16614 ;
16615 [label="X[35] <= 23.252 \rangle = 127.076 \rangle = 12 \rangle = 12 \rangle
32.917"];
16611 -> 16615 ;
16616 [label="X[34] <= 51.5 \rangle = 84.444 \rangle = 9 \rangle = 37.0";
16615 -> 16616 ;
16617 [label="X[35] <= 14.748 \rangle = 80.917 \rangle = 6 \rangle = 40.5"
16616 -> 16617 ;
16618 [label="X[34] <= 46.0 \rangle = 36.0 = 2 \rangle = 2 = 51.0" ;
16617 -> 16618 ;
16619 [label="mse = 0.0\nsamples = 1\nvalue = 45.0"];
16618 -> 16619 ;
16620 [label="mse = 0.0\nsamples = 1\nvalue = 57.0"];
16618 -> 16620 ;
16621 [label="X[34] <= 38.5\nmse = 20.688\nsamples = 4\nvalue = 35.25"];
16617 -> 16621 ;
16622 [label="X[33] <= -8.499 \rangle = 12.25 \rangle = 2 \gamma = 31.5";
16621 -> 16622 ;
16623 [label="mse = 0.0\nsamples = 1\nvalue = 35.0"];
```

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16622 -> 16623 ;
16624 [label="mse = 0.0\nsamples = 1\nvalue = 28.0"];
16622 -> 16624 ;
16625 [label="X[33] <= -3.5 \rangle = 1.0 \rangle = 2 \rangle = 2 \rangle ;
16621 -> 16625 ;
16626 [label="mse = 0.0\nsamples = 1\nvalue = 38.0"];
16625 -> 16626 ;
16627 [label="mse = 0.0\nsamples = 1\nvalue = 40.0"];
16625 -> 16627 ;
16628 [label="X[30] <= 0.5 nmse = 18.0 nsamples = 3 nvalue = 30.0"];
16616 -> 16628 ;
16629 [label="mse = 0.0\nsamples = 2\nvalue = 33.0"];
16628 -> 16629 ;
16630 [label="mse = 0.0\nsamples = 1\nvalue = 24.0"];
16628 -> 16630 ;
16631 [label="X[41] <= 0.5 \le = 54.889 \le = 3 \le 0.667"];
16615 -> 16631 ;
16632 [label="X[32] <= 0.5\nse = 12.25\nsamples = 2\nvalue = 25.5"];
16631 -> 16632 ;
16633 [label="mse = 0.0\nsamples = 1\nvalue = 22.0"];
16632 -> 16633 ;
16634 [label="mse = 0.0\nsamples = 1\nvalue = 29.0"];
16632 -> 16634 ;
16635 [label="mse = 0.0\nsamples = 1\nvalue = 11.0"] ;
16631 -> 16635 ;
16636 [label="X[34] <= 49.0 \rangle = 178.122 \rangle = 7 \rangle = 57.143
16610 -> 16636 ;
16637 [label="X[31] <= 0.5 nmse = 6.889 nsamples = 3 nvalue = 43.333"];
16636 -> 16637 ;
16638 [label="mse = 0.0 \times = 1 \times = 47.0"];
16637 -> 16638 ;
16639 [label="X[35] <= 9.641 \times = 0.25 \times = 2 \times = 41.5"];
16637 -> 16639 ;
16640 [label="mse = 0.0\nsamples = 1\nvalue = 42.0"] ;
16639 -> 16640 ;
16641 [label="mse = 0.0\nsamples = 1\nvalue = 41.0"];
16639 -> 16641 ;
16642 [label="X[35] <= 9.644 \le = 56.25 \le = 4 \le = 67.5"];
16636 -> 16642 ;
16643 [label="mse = 0.0\nsamples = 1\nvalue = 56.0"];
16642 -> 16643 ;
16644 [label="X[35] <= 20.984 \rangle = 16.222 \rangle = 3 \rangle = 16.222 \rangle
71.333"];
16642 -> 16644 ;
16645 [label="X[33] <= 3.5 \le 0.25 \le 2 \le 2 \le 64.5"];
16644 -> 16645 ;
16646 [label="mse = 0.0\nsamples = 1\nvalue = 69.0"] ;
16645 -> 16646 ;
16647 [label="mse = 0.0\nsamples = 1\nvalue = 68.0"] ;
16645 -> 16647 ;
16648 [label="mse = 0.0\nsamples = 1\nvalue = 77.0"];
16644 -> 16648 ;
```

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16649 [label="X[32] <= 0.5 nmse = 541.406 nsamples = 53 nvalue = 79.906"]
16609 -> 16649 ;
16650 [label="X[33] <= -0.5 nmse = 471.454 nsamples = 46 nvalue 
83.261"];
16649 -> 16650 ;
16651 [label="X[40] <= 0.5 nmse = 395.147 nsamples = 19 nvalue = 73.105"]
16650 -> 16651 ;
16652 [label="X[34] <= 55.0 \le = 321.25 \le = 12 \le = 67.5"];
16651 -> 16652 ;
16653 [label="X[34] <= 48.5 \times = 74.109 \times = 8 \times = 61.125"]
16652 -> 16653 ;
16654 [label="X[41] <= 0.5 nmse = 58.0 nsamples = 5 nvalue = 58.0"];
16653 -> 16654 ;
16655 [label="X[33] <= -4.001 \rangle = 27.5 \rangle = 4 \rangle = 55.0" ;
16654 -> 16655 ;
16656 [label="X[35] \le 24.388 \times = 30.25 \times = 2 \times = 58.5"];
16655 -> 16656 ;
16657 [label="mse = 0.0\nsamples = 1\nvalue = 64.0"];
16656 -> 16657 ;
16658 [label="mse = 0.0\nsamples = 1\nvalue = 53.0"] ;
16656 -> 16658 ;
16659 [label="X[33] <= -1.5 \le = 0.25 \le = 2 \le = 51.5"];
16655 -> 16659 ;
16660 [label="mse = 0.0\nsamples = 1\nvalue = 51.0"];
16659 -> 16660 ;
16661 [label="mse = 0.0\nsamples = 1\nvalue = 52.0"] ;
16659 -> 16661 ;
16662 [label="mse = 0.0\nsamples = 1\nvalue = 70.0"];
16654 -> 16662 ;
16663 [label="X[33] <= -5.998 \rangle = 57.556 = 3 v = 16663 [label="X[33] <= -5.998 \rangle = 16663 [label="X[33] = -5.998 ]
66.333"];
16653 -> 16663 ;
16664 [label="mse = 0.0\nsamples = 1\nvalue = 56.0"];
16663 -> 16664 ;
16665 [label="X[34] <= 50.5 nmse = 6.25 nsamples = 2 nvalue = 71.5"];
16663 -> 16665 ;
16666 [label="mse = 0.0\nsamples = 1\nvalue = 74.0"];
16665 -> 16666 ;
16667 [label="mse = 0.0\nsamples = 1\nvalue = 69.0"];
16665 -> 16667 ;
16668 [label="X[34] <= 67.5\nmse = 571.688\nsamples = 4\nvalue = 80.25"]
16652 -> 16668 ;
16669 [label="X[33] <= -3.998\nmse = 361.0\nsamples = 2\nvalue = 100.0"]
16668 -> 16669 ;
16670 [label="mse = 0.0\nsamples = 1\nvalue = 81.0"];
16669 -> 16670 ;
16671 [label="mse = 0.0\nsamples = 1\nvalue = 119.0"];
16669 -> 16671 ;
16672 [label="X[31] <= 0.5 nmse = 2.25 nsamples = 2 nvalue = 60.5"];
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16668 -> 16672 ;
16673 [label="mse = 0.0\nsamples = 1\nvalue = 59.0"];
16672 -> 16673 ;
16674 [label="mse = 0.0\nsamples = 1\nvalue = 62.0"];
16672 -> 16674 ;
16675 [label="X[35] <= 8.508 \rangle = 375.633 \rangle = 7 \rangle = 7 \rangle
82.714"];
16651 -> 16675 ;
16676 [label="X[34] <= 39.0 \\nmse = 36.0 \\nsamples = 2 \\nvalue = 103.0"];
16675 -> 16676 ;
16677 [label="mse = 0.0\nsamples = 1\nvalue = 97.0"];
16676 -> 16677 ;
16678 [label="mse = 0.0\nsamples = 1\nvalue = 109.0"];
16676 -> 16678 ;
16679 [label="X[33] <= -4.998 \rangle = 281.04 = 5 \rangle = 5 \rangle
16675 -> 16679 ;
16680 [label="mse = 0.0\nsamples = 1\nvalue = 56.0"];
16679 -> 16680 ;
16681 [label="X[34] <= 47.5 \rangle = 243.188 \rangle = 4 \rangle = 4 \rangle = 79.25
16679 -> 16681 ;
16682 [label="mse = 0.0\nsamples = 1\nvalue = 105.0"];
16681 -> 16682 ;
16683 [label="X[33] <= -1.998 \rangle = 29.556 = 3 = 3
70.667"];
16681 -> 16683 ;
16684 [label="mse = 0.0\nsamples = 1\nvalue = 75.0"];
16683 -> 16684 ;
16685 [label="X[31] <= 0.5 nmse = 30.25 nsamples = 2 nvalue = 68.5"];
16683 -> 16685 ;
16686 [label="mse = 0.0\nsamples = 1\nvalue = 63.0"];
16685 -> 16686 ;
16687 [label="mse = 0.0\nsamples = 1\nvalue = 74.0"];
16685 -> 16687 ;
16688 [label="X[34] <= 25.5 \rangle = 401.501 \rangle = 27 \rangle = 27 \rangle
90.407"];
16650 -> 16688 ;
16689 [label="X[35] <= 7.376 \rangle = 100.0 = 2 \rangle = 122.0";
16688 -> 16689 ;
16690 [label="mse = 0.0\nsamples = 1\nvalue = 132.0"];
16689 -> 16690 ;
16691 [label="mse = 0.0\nsamples = 1\nvalue = 112.0"];
16689 -> 16691 ;
16692 [label="X[34] <= 47.0 nmse = 339.386 nsamples = 25 nvalue = 87.88"]
16688 -> 16692 ;
16693 [label="X[24] <= 0.5\nmse = 225.472\nsamples = 6\nvalue = 98.167"]
16692 -> 16693 ;
16694 [label="X[31] <= 0.5\nmse = 25.0\nsamples = 2\nvalue = 86.0"];
16693 -> 16694 ;
16695 [label="mse = 0.0\nsamples = 1\nvalue = 91.0"];
16694 -> 16695 ;
```

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16696 [label="mse = 0.0\nsamples = 1\nvalue = 81.0"];
16694 -> 16696 ;
16697 [label="X[34] <= 39.5\nmse = 214.688\nsamples = 4\nvalue = 104.25"]
16693 -> 16697 ;
16698 [label="X[40] <= 0.5 \le = 14.0 \le = 3 \le = 96.0"];
16697 -> 16698 ;
16699 [label="X[34] <= 31.0 \le 2.25 \le 2 \le 2 \le 31.0 \le 31.0
16698 -> 16699 ;
16700 [label="mse = 0.0\nsamples = 1\nvalue = 95.0"];
16699 -> 16700 ;
16701 [label="mse = 0.0\nsamples = 1\nvalue = 92.0"];
16699 -> 16701 ;
16702 [label="mse = 0.0\nsamples = 1\nvalue = 101.0"];
16698 -> 16702 ;
16703 [label="mse = 0.0\nsamples = 1\nvalue = 129.0"];
16697 -> 16703 ;
16704 [label="X[34] <= 59.5 \rangle = 331.391 \rangle = 19 \rangle = 1000 = 1000 = 1000
84.632"];
16692 -> 16704 ;
16705 [label="X[33] <= 2.5 nmse = 72.806 nsamples = 6 nvalue = 68.833"];
16704 -> 16705 ;
16706 [label="X[34] <= 48.5\nmse = 32.889\nsamples = 3\nvalue = 61.333"]
16705 -> 16706 ;
16707 [label="mse = 0.0 \nsamples = 1 \nvalue = 54.0"];
16706 -> 16707 ;
16708 [label="X[40] <= 0.5\nmse = 9.0\nsamples = 2\nvalue = 65.0"];
16706 -> 16708 ;
16709 [label="mse = 0.0\nsamples = 1\nvalue = 68.0"] ;
16708 -> 16709 ;
16710 [label="mse = 0.0\nsamples = 1\nvalue = 62.0"] ;
16708 -> 16710 ;
16705 -> 16711 ;
16712 [label="mse = 0.0 \times = 2 \times = 76.0"];
16711 -> 16712 ;
16713 [label="mse = 0.0\nsamples = 1\nvalue = 77.0"];
16711 -> 16713 ;
16714 [label="X[33] <= 1.5\nmse = 282.379\nsamples = 13\nvalue = 91.923"]
16704 -> 16714 ;
16715 [label="X[35] <= 17.016 \rangle = 48.222 \rangle = 3 \rangle = 17.016 \rangle
117.667"];
16714 -> 16715 ;
16716 [label="mse = 0.0\nsamples = 1\nvalue = 109.0"];
16715 -> 16716 ;
16717 [label="X[33] <= 0.5 \le = 16.0 \le = 2 \le = 122.0"];
16715 -> 16717 ;
16718 [label="mse = 0.0\nsamples = 1\nvalue = 126.0"];
16717 -> 16718 ;
16719 [label="mse = 0.0\nsamples = 1\nvalue = 118.0"];
16717 -> 16719 ;
16720 [label="X[25] <= 0.5 \le = 94.16 \le = 10 \le = 84.2"];
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16714 -> 16720 ;
16721 [label="X[35] <= 7.376 \rangle = 49.136 \rangle = 9 \rangle = 86.556
16720 -> 16721 ;
16722 [label="X[34] <= 90.0 \times = 64.667 \times = 3 \times = 80.0"];
16721 -> 16722 ;
16723 [label="X[41] <= 0.5\nsamples = 2\nvalue = 85.5"];
16722 -> 16723 ;
16724 [label="mse = 0.0\nsamples = 1\nvalue = 83.0"];
16723 -> 16724 ;
16725 [label="mse = 0.0\nsamples = 1\nvalue = 88.0"];
16723 -> 16725 ;
16726 [label="mse = 0.0\nsamples = 1\nvalue = 69.0"];
16722 -> 16726 ;
16727 [label="X[34] <= 65.5 nmse = 9.139 nsamples = 6 nvalue = 89.833"];
16721 -> 16727 ;
16728 [label="mse = 0.0\nsamples = 1\nvalue = 96.0"] ;
16727 -> 16728 ;
16729 [label="X[50] <= 0.5 nmse = 1.84 nsamples = 5 nvalue = 88.6"];
16727 -> 16729 ;
16730 [label="X[35] <= 24.388 \rangle = 0.5 \rangle = 4 \rangle ;
16729 -> 16730 ;
16731 [label="X[33] <= 4.001 \times = 0.222 \times = 3 \times = 3 \times = 87.667"]
16730 -> 16731 ;
16732 [label="mse = 0.0\nsamples = 1\nvalue = 87.0"];
16731 -> 16732 ;
16733 [label="mse = 0.0\nsamples = 2\nvalue = 88.0"] ;
16731 -> 16733 ;
16734 [label="mse = 0.0\nsamples = 1\nvalue = 89.0"];
16730 -> 16734 ;
16735 [label="mse = 0.0\nsamples = 1\nvalue = 91.0"];
16729 -> 16735 ;
16736 [label="mse = 0.0\nsamples = 1\nvalue = 63.0"];
16720 -> 16736 ;
16737 [label="X[40] <= 0.5 \le = 440.98 \le = 7 \le = 57.857"];
16649 -> 16737 ;
16738 [label="X[24] <= 0.5\nse = 381.583\nsamples = 6\nvalue = 53.5"];
16737 -> 16738 ;
16739 [label="X[33] <= -0.5 nmse = 311.188 nsamples = 4 nvalue = 62.75"]
16738 -> 16739 ;
16740 [label="mse = 0.0 \times = 1 \times = 44.0"];
16739 -> 16740 ;
16741 [label="X[42] <= 0.5 nmse = 258.667 nsamples = 3 nvalue = 69.0"];
16739 -> 16741 ;
16742 [label="X[35] <= 35.165 \rangle = 25.0 \rangle = 2 \rangle
16741 -> 16742 ;
16743 [label="mse = 0.0\nsamples = 1\nvalue = 85.0"];
16742 -> 16743 ;
16744 [label="mse = 0.0\nsamples = 1\nvalue = 75.0"];
16742 -> 16744 ;
16745 [label="mse = 0.0 \nsamples = 1 \nvalue = 47.0"];
16741 -> 16745 ;
```

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16746 [label="X[39] <= 0.5 \le = 9.0 \le = 2 \le 3.0"];
16738 -> 16746 ;
16747 [label="mse = 0.0\nsamples = 1\nvalue = 38.0"];
16746 -> 16747 ;
16748 [label="mse = 0.0\nsamples = 1\nvalue = 32.0"];
16746 -> 16748 ;
16749 [label="mse = 0.0\nsamples = 1\nvalue = 84.0"] ;
16737 -> 16749 ;
16750 [label="X[34] <= 76.5 \le 2189.359 \le 16 \le 16
110.875"];
16608 -> 16750 ;
16751 [label="X[33] <= 12.499 \rangle = 1999.421 = 11 \rangle = 11
128.182"];
16750 -> 16751 ;
16752 [label="X[29] <= 0.5 \le 404.0 \le 8 \le 106.0"];
16751 -> 16752 ;
16753 [label="X[31] <= 0.5 \le = 245.84 \le = 5 \le = 94.4"];
16752 -> 16753 ;
16754 [label="X[34] <= 38.0 \neq = 133.25 = 4 = 4 = 88.5"];
16753 -> 16754 ;
16755 [label="mse = 0.0\nsamples = 1\nvalue = 108.0"];
16754 -> 16755 ;
16756 [label="X[34] <= 56.0 \rangle = 8.667 = 3 \rangle = 3 
16754 -> 16756 ;
16757 [label="X[25] <= 0.5 nmse = 1.0 nsamples = 2 nvalue = 80.0"];
16756 -> 16757 ;
16758 [label="mse = 0.0\nsamples = 1\nvalue = 81.0"];
16757 -> 16758 ;
16759 [label="mse = 0.0 \times = 1 \times = 79.0"];
16757 -> 16759 ;
16760 [label="mse = 0.0\nsamples = 1\nvalue = 86.0"];
16756 -> 16760 ;
16761 [label="mse = 0.0\nsamples = 1\nvalue = 118.0"];
16753 -> 16761 ;
16762 [label="X[34] <= 60.5 nmse = 69.556 nsamples = 3 nvalue = 125.333"]
16752 -> 16762 ;
16763 [label="X[35] <= 18.715 \rangle = 2.25 \rangle = 2 \rangle = 119.5;
16762 -> 16763 ;
16764 [label="mse = 0.0\nsamples = 1\nvalue = 118.0"];
16763 -> 16764 ;
16765 [label="mse = 0.0\nsamples = 1\nvalue = 121.0"];
16763 -> 16765 ;
16766 [label="mse = 0.0 \times = 1 \times = 17.0"];
16762 -> 16766 ;
16767 [label="X[41] <= 0.5 \le = 1442.889 \le = 3 \le = 16767
187.333"];
16751 -> 16767 ;
16768 [label="X[28] <= 0.5 nmse = 110.25 nsamples = 2 nvalue = 213.5"];
16767 -> 16768 ;
16769 [label="mse = 0.0\nsamples = 1\nvalue = 203.0"];
16768 -> 16769 ;
16770 [label="mse = 0.0\nsamples = 1\nvalue = 224.0"];
16768 -> 16770 ;
```

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16771 [label="mse = 0.0\nsamples = 1\nvalue = 135.0"];
16767 -> 16771 ;
16772 [label="X[33] <= 12.499 \rangle = 498.56 \rangle = 5 \rangle = 72.8
16750 -> 16772 ;
16773 [label="X[33] <= 10.997 \rangle = 25.0 = 2 \rangle = 2 \rangle ;
16772 -> 16773 ;
16774 [label="mse = 0.0\nsamples = 1\nvalue = 93.0"];
16773 -> 16774 ;
16775 [label="mse = 0.0\nsamples = 1\nvalue = 103.0"] ;
16773 -> 16775 ;
16776 [label="X[34] <= 82.5 \le = 108.667 \le = 3 \le = 56.0"];
16772 -> 16776 ;
16777 [label="mse = 0.0\nsamples = 1\nvalue = 70.0"];
16776 -> 16777 ;
16778 [label="X[29] <= 0.5\nmse = 16.0\nsamples = 2\nvalue = 49.0"];
16776 -> 16778 ;
16779 [label="mse = 0.0\nsamples = 1\nvalue = 53.0"];
16778 -> 16779 ;
16780 [label="mse = 0.0\nsamples = 1\nvalue = 45.0"];
16778 -> 16780 ;
16781 [label="X[34] <= 84.5 \rangle = 2496.434 \rangle = 39 \rangle = 39 \rangle
141.769"];
16607 -> 16781 ;
16782 [label="X[28] <= 0.5\nmse = 1738.195\nsamples = 34\nvalue =
153.265"];
16781 -> 16782 ;
16783 [label="X[33] <= 10.001 \rangle = 1147.09 \rangle = 20 \rangle = 20 \rangle
173.9"];
16782 -> 16783 ;
16784 [label="X[35] <= 25.525 nmse = 944.959 nsamples = 11 nvalue =
152.636"];
16783 -> 16784 ;
16785 [label="X[34] <= 47.0 \rangle = 251.49 \rangle = 10 \rangle = 161.1"]
16784 -> 16785 ;
16786 [label="mse = 0.0 \times = 1 \times = 10.0"];
16785 -> 16786 ;
16787 [label="X[34] <= 48.5 \rangle = 176.321 \rangle = 9 \rangle = 9
157.889"];
16785 -> 16787 ;
16788 [label="mse = 0.0\nsamples = 1\nvalue = 137.0"] ;
16787 -> 16788 ;
16789 [label="X[35] <= 3.405 | mse = 137.0 | msamples = 8 | nvalue = 160.5"];
16787 -> 16789 ;
16790 [label="X[34] <= 73.5 \mid = 2.25 \mid = 2 \mid = 148.5"];
16789 -> 16790 ;
16791 [label="mse = 0.0\nsamples = 1\nvalue = 147.0"];
16790 -> 16791 ;
16792 [label="mse = 0.0 \times = 1 \times = 150.0"];
16790 -> 16792 ;
16793 [label="X[32] <= 0.5 nmse = 117.917 nsamples = 6 nvalue = 164.5"];
16789 -> 16793 ;
16794 [label="X[34] <= 58.0 \neq = 30.56 = 5 \neq = 168.8"];
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16793 -> 16794 ;
16795 [label="X[35] <= 9.644 \times = 4.0 \times = 2 \times = 163.0"];
16794 -> 16795 ;
16796 [label="mse = 0.0\nsamples = 1\nvalue = 165.0"];
16795 -> 16796 ;
16797 [label="mse = 0.0\nsamples = 1\nvalue = 161.0"] ;
16795 -> 16797 ;
16798 [label="X[50] <= 0.5 nmse = 10.889 nsamples = 3 nvalue = 172.667"]
16794 -> 16798 ;
16799 [label="mse = 0.0 \times = 1 \times = 168.0"];
16798 -> 16799 ;
16800 [label="mse = 0.0\nsamples = 2\nvalue = 175.0"];
16798 -> 16800 ;
16801 [label="mse = 0.0 \times 1 = 1 \times 1 = 143.0"];
16793 -> 16801 ;
16802 [label="mse = 0.0\nsamples = 1\nvalue = 68.0"] ;
16784 -> 16802 ;
16803 [label="X[34] <= 69.0 \nmse = 166.099 \nsamples = 9 \nvalue =
199.889"];
16783 -> 16803 ;
16804 [label="X[50] <= 0.5 nmse = 102.75 nsamples = 4 nvalue = 188.5"];
16803 -> 16804 ;
16805 [label="X[30] <= 0.5\nmse = 0.889\nsamples = 3\nvalue = 182.667"];
16804 -> 16805 ;
16806 [label="mse = 0.0\nsamples = 1\nvalue = 184.0"];
16805 -> 16806 ;
16807 [label="mse = 0.0\nsamples = 2\nvalue = 182.0"] ;
16805 -> 16807 ;
16808 [label="mse = 0.0\nsamples = 1\nvalue = 206.0"];
16804 -> 16808 ;
16809 [label="X[33] <= 12.499 \rangle = 30.0 = 5 \rangle = 5 \rangle = 209.0" ;
16803 -> 16809 ;
16810 [label="X[34] <= 76.5 \nmse = 6.25 \nsamples = 4 \nvalue = 206.5"];
16809 -> 16810 ;
16811 [label="X[35] <= 3.971 \rangle = 5.556 \rangle = 3 \rangle = 207.333"]
16810 -> 16811 ;
16812 [label="mse = 6.25\nsamples = 2\nvalue = 206.5"];
16811 -> 16812 ;
16813 [label="mse = 0.0\nsamples = 1\nvalue = 209.0"];
16811 -> 16813 ;
16814 [label="mse = 0.0\nsamples = 1\nvalue = 204.0"];
16810 -> 16814 ;
16815 [label="mse = 0.0\nsamples = 1\nvalue = 219.0"];
16809 -> 16815 ;
16816 [label="X[34] <= 74.0 \rangle = 1105.311 \rangle = 14 \rangle = 16816 [label="X[34] <= 74.0 \rangle = 1105.311 \rangle
123.786"];
16782 -> 16816 ;
16817 [label="X[33] <= 6.001\nmse = 535.355\nsamples = 11\nvalue =
132.909"];
16816 -> 16817 ;
16818 [label="X[34] <= 65.0 nmse = 83.25 nsamples = 4 nvalue = 116.5"];
16817 -> 16818 ;
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16819 [label="X[49] <= 0.5 nmse = 62.0 nsamples = 3 nvalue = 120.0"];
16818 -> 16819 ;
16820 [label="X[34] <= 48.0 \rangle = 2.25 \rangle = 2 \rangle = 125.5" ;
16819 -> 16820 ;
16821 [label="mse = 0.0\nsamples = 1\nvalue = 124.0"] ;
16820 -> 16821 ;
16822 [label="mse = 0.0\nsamples = 1\nvalue = 127.0"] ;
16820 -> 16822 ;
16823 [label="mse = 0.0\nsamples = 1\nvalue = 109.0"];
16819 -> 16823 ;
16824 [label="mse = 0.0\nsamples = 1\nvalue = 106.0"];
16818 -> 16824 ;
16825 [label="X[34] <= 62.0 \rangle = 551.918 \rangle = 7 
142.286"];
16817 -> 16825 ;
16826 [label="X[49] <= 0.5 nmse = 660.5 nsamples = 4 nvalue = 132.0"];
16825 -> 16826 ;
16827 [label="mse = 0.0\nsamples = 1\nvalue = 92.0"] ;
16826 -> 16827 ;
16828 [label="X[33] <= 9.997 \rangle = 169.556 \rangle = 3 \rangle = 16828 [label="X[33] <= 9.997 \rangle = 169.556 \rangle = 3 \rangle = 16828 [label="X[33] <= 9.997 \rangle = 169.556 \rangle = 169.566 \rangle = 1
145.333"];
16826 -> 16828 ;
16829 [label="mse = 0.0\nsamples = 1\nvalue = 163.0"] ;
16828 -> 16829 ;
16830 [label="X[31] <= 0.5 \rangle = 20.25 \rangle = 2 \rangle = 136.5";
16828 -> 16830 ;
16831 [label="mse = 0.0\nsamples = 1\nvalue = 132.0"];
16830 -> 16831 ;
16832 [label="mse = 0.0\nsamples = 1\nvalue = 141.0"] ;
16830 -> 16832 ;
16833 [label="X[34] <= 69.5 nmse = 78.0 nsamples = 3 nvalue = 156.0"];
16825 -> 16833 ;
16834 [label="X[33] <= 9.499 \rangle = 9.0 = 2 \rangle = 162.0" ;
16833 -> 16834 ;
16835 [label="mse = 0.0\nsamples = 1\nvalue = 165.0"];
16834 -> 16835 ;
16836 [label="mse = 0.0\nsamples = 1\nvalue = 159.0"];
16834 -> 16836 ;
16837 [label="mse = 0.0\nsamples = 1\nvalue = 144.0"];
16833 -> 16837 ;
16838 [label="X[35] <= 11.343 \rangle = 1770.889 \rangle = 3 \rangle = 16838 [label="X[35] <= 11.343 \rangle = 1770.889 \rangle = 1770.89
90.333"];
16816 -> 16838 ;
16839 [label="X[35] <= 9.074 \times = 16.0 \times = 2 \times = 120.0"];
16838 -> 16839 ;
16840 [label="mse = 0.0\nsamples = 1\nvalue = 116.0"] ;
16839 -> 16840 ;
16841 [label="mse = 0.0\nsamples = 1\nvalue = 124.0"] ;
16839 -> 16841 ;
16842 [label="mse = 0.0\nsamples = 1\nvalue = 31.0"];
16838 -> 16842 ;
16843 [label="X[33] <= 5.5 \rangle = 643.44 \rangle = 5 \rangle = 5 \rangle = 643.44 \rangle = 5 \rangle = 643.44 \rangle = 63.6"
16781 -> 16843 ;
16844 [label="X[29] <= 0.5 \le = 110.25 \le = 2 \le = 36.5"];
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16843 -> 16844 ;
16845 [label="mse = 0.0 \nsamples = 1 \nvalue = 47.0"];
16844 -> 16845 ;
16846 [label="mse = 0.0\nsamples = 1\nvalue = 26.0"];
16844 -> 16846 ;
16847 [label="X[35] <= 23.256 \rangle = 182.889 \rangle = 3 \rangle = 3 \rangle
81.667"];
16843 -> 16847 ;
16848 [label="X[35] <= 12.479 \rangle = 49.0 \rangle = 2 \rangle = 73.0";
16847 -> 16848 ;
16849 [label="mse = 0.0\nsamples = 1\nvalue = 66.0"];
16848 -> 16849 ;
16850 [label="mse = 0.0\nsamples = 1\nvalue = 80.0"];
16848 -> 16850 ;
16851 [label="mse = 0.0\nsamples = 1\nvalue = 99.0"];
16847 -> 16851 ;
16852 [label="X[28] <= 0.5 \rangle = 6308.933 \rangle = 117 \rangle = 12000 = 11000
171.47"];
16606 -> 16852 ;
16853 [label="X[24] <= 0.5 nmse = 5318.66 nsamples = 76 nvalue =
203.395"];
16852 -> 16853 ;
16854 [label="X[32] <= 0.5 nmse = 3435.425 nsamples = 35 nvalue =
249.943"1;
16853 -> 16854 ;
16855 [label="X[48] <= 0.5 nmse = 2389.713 nsamples = 33 nvalue =
256.273"];
16854 -> 16855 ;
16856 [label="X[26] <= 0.5\nmse = 1640.249\nsamples = 30\nvalue =
248.867"];
16855 -> 16856 ;
16857 [label="X[34] <= 55.5 nmse = 1264.133 nsamples = 29 nvalue =
245.069"];
16856 -> 16857 ;
16858 [label="X[33] <= 11.499\nmse = 815.129\nsamples = 15\nvalue =
261.067"];
16857 -> 16858 ;
16859 [label="X[35] <= 30.628\nmse = 609.083\nsamples = 12\nvalue =
252.5"];
16858 -> 16859 ;
16860 [label="X[34] <= 53.5 nmse = 492.76 nsamples = 10 nvalue = 258.8"]
16859 -> 16860 ;
16861 [label="X[35] <= 28.359 \rangle = 376.667 = 9 \rangle = 9 
254.667"1;
16860 -> 16861 ;
16862 [label="X[34] <= 49.5 \rangle = 217.109 \rangle = 8 \rangle = 8 \rangle
249.875"];
16861 -> 16862 ;
16863 [label="X[30] <= 0.5\nmse = 141.188\nsamples = 4\nvalue = 238.75"]
16862 -> 16863 ;
16864 [label="mse = 0.0\nsamples = 1\nvalue = 256.0"];
16863 -> 16864 ;
```

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16865 [label="X[33] <= 2.998 \times = 56.0 \times = 3 \times = 233.0"];
16863 -> 16865 ;
16866 [label="mse = 0.0\nsamples = 1\nvalue = 223.0"];
16865 -> 16866 ;
16867 [label="X[34] <= 47.5 \rangle = 9.0 \rangle = 2 \rangle = 238.0";
16865 -> 16867 ;
16868 [label="mse = 0.0\nsamples = 1\nvalue = 235.0"] ;
16867 -> 16868 ;
16869 [label="mse = 0.0\nsamples = 1\nvalue = 241.0"] ;
16867 -> 16869 ;
16870 [label="X[33] <= 4.5 \times = 45.5 \times = 4 \times = 261.0"] ;
16862 -> 16870 ;
16871 [label="X[49] <= 0.5 nmse = 6.25 nsamples = 2 nvalue = 254.5"];
16870 -> 16871 ;
16872 [label="mse = 0.0\nsamples = 1\nvalue = 257.0"];
16871 -> 16872 ;
16873 [label="mse = 0.0\nsamples = 1\nvalue = 252.0"];
16871 -> 16873 ;
16874 [label="X[33] <= 5.5 nmse = 0.25 nsamples = 2 nvalue = 267.5"];
16870 -> 16874 ;
16875 [label="mse = 0.0\nsamples = 1\nvalue = 267.0"];
16874 -> 16875 ;
16876 [label="mse = 0.0\nsamples = 1\nvalue = 268.0"] ;
16874 -> 16876 ;
16877 [label="mse = 0.0\nsamples = 1\nvalue = 293.0"] ;
16861 -> 16877 ;
16878 [label="mse = 0.0\nsamples = 1\nvalue = 296.0"];
16860 -> 16878 ;
16879 [label="mse = 0.0\nsamples = 2\nvalue = 221.0"];
16859 -> 16879 ;
16880 [label="X[34] <= 37.0 \nmse = 171.556 \nsamples = 3 \nvalue =
295.333"];
16858 -> 16880 ;
16881 [label="X[34] <= 25.0 \rangle = 49.0 \rangle = 2 \rangle = 2 \rangle ;
16880 -> 16881 ;
16882 [label="mse = 0.0\nsamples = 1\nvalue = 294.0"] ;
16881 -> 16882 ;
16883 [label="mse = 0.0\nsamples = 1\nvalue = 280.0"];
16881 -> 16883 ;
16884 [label="mse = 0.0\nsamples = 1\nvalue = 312.0"];
16880 -> 16884 ;
16885 [label="X[34] <= 85.5 \rangle = 1177.209 = 14 \rangle = 14
227.929"];
16857 -> 16885 ;
16886 [label="X[34] <= 76.5 \le = 1203.148 \le = 13 \le = 13 \le = 1203.148 \le = 13 \le = 1203.148 \le = 12
230.077"];
16885 -> 16886 ;
16887 [label="X[25] <= 0.5\nmse = 1222.576\nsamples = 12\nvalue =
227.583"];
16886 -> 16887 ;
16888 [label="X[34] <= 61.5\nmse = 1353.49\nsamples = 10\nvalue = 231.9"]
16887 -> 16888 ;
```

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16889 [label="X[35] <= 13.612 \rangle = 1963.667 \rangle = 6 \rangle = 6 \rangle
223.0"1;
16888 -> 16889 ;
16890 [label="X[49] <= 0.5 nmse = 2825.188 nsamples = 4 nvalue = 217.25"]
16889 -> 16890 ;
16891 [label="X[34] <= 60.5 nmse = 9.0 nsamples = 2 nvalue = 224.0"];
16890 -> 16891 ;
16892 [label="mse = 0.0\nsamples = 1\nvalue = 227.0"];
16891 -> 16892 ;
16893 [label="mse = 0.0\nsamples = 1\nvalue = 221.0"];
16891 -> 16893 ;
16894 [label="mse = 5550.25\nsamples = 2\nvalue = 210.5"];
16890 -> 16894 ;
16895 [label="X[33] <= 5.001 nmse = 42.25 nsamples = 2 nvalue = 234.5"];
16889 -> 16895 ;
16896 [label="mse = 0.0\nsamples = 1\nvalue = 228.0"];
16895 -> 16896 ;
16897 [label="mse = 0.0\nsamples = 1\nvalue = 241.0"];
16895 -> 16897 ;
16898 [label="X[34] <= 70.5 \rangle = 141.188 \rangle = 4 \rangle = 245.25"
16888 -> 16898 ;
16899 [label="X[33] <= 8.499 \nmse = 4.0 \nsamples = 2 \nvalue = 257.0"];
16898 -> 16899 ;
16900 [label="mse = 0.0\nsamples = 1\nvalue = 255.0"];
16899 -> 16900 ;
16901 [label="mse = 0.0\nsamples = 1\nvalue = 259.0"] ;
16899 -> 16901 ;
16902 [label="X[34] <= 75.5 \mid = 2.25 \mid = 2 \mid = 233.5"];
16898 -> 16902 ;
16903 [label="mse = 0.0\nsamples = 1\nvalue = 232.0"];
16902 -> 16903 ;
16904 [label="mse = 0.0\nsamples = 1\nvalue = 235.0"];
16902 -> 16904 ;
16905 [label="X[41] <= 0.5 nmse = 9.0 nsamples = 2 nvalue = 206.0"];
16887 -> 16905 ;
16906 [label="mse = 0.0\nsamples = 1\nvalue = 203.0"];
16905 -> 16906 ;
16907 [label="mse = 0.0\nsamples = 1\nvalue = 209.0"];
16905 -> 16907 ;
16908 [label="mse = 0.0\nsamples = 1\nvalue = 260.0"];
16886 -> 16908 ;
16909 [label="mse = 0.0 \times = 1 \times = 200.0"];
16885 -> 16909 ;
16910 [label="mse = 0.0\nsamples = 1\nvalue = 359.0"];
16856 -> 16910 ;
16911 [label="X[34] <= 56.0 \le = 3850.889 \le = 3 \le = 3 \le = 16911 
330.333"];
16855 -> 16911 ;
16912 [label="X[33] <= 11.499 \times = 400.0 \times = 2 \times = 2 \times = 288.0"]
16911 -> 16912 ;
16913 [label="mse = 0.0\nsamples = 1\nvalue = 268.0"];
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16912 -> 16913 ;
16914 [label="mse = 0.0\nsamples = 1\nvalue = 308.0"];
16912 -> 16914 ;
16915 [label="mse = 0.0\nsamples = 1\nvalue = 415.0"];
16911 -> 16915 ;
16916 [label="X[33] <= 7.998\nmse = 9120.25\nsamples = 2\nvalue = 145.5"]
16854 -> 16916 ;
16917 [label="mse = 0.0\nsamples = 1\nvalue = 50.0"];
16916 -> 16917 ;
16918 [label="mse = 0.0\nsamples = 1\nvalue = 241.0"];
16916 -> 16918 ;
163.659"];
16853 -> 16919 ;
16920 [label="X[32] \le 0.5nmse = 2287.228\nsamples = 35\nvalue =
179.029"];
16919 -> 16920 ;
16921 [label="X[33] <= 4.5 \times = 1669.772 \times = 32 \times = 32
187.094"];
16920 -> 16921 ;
16922 [label="X[33] <= -2.5 \rangle = 593.421 \rangle = 11 \rangle = 11
153.818"];
16921 -> 16922 ;
16923 [label="X[35] <= 17.013\nmse = 16.0\nsamples = 2\nvalue = 119.0"];
16922 -> 16923 ;
16924 [label="mse = 0.0\nsamples = 1\nvalue = 123.0"];
16923 -> 16924 ;
16925 [label="mse = 0.0\nsamples = 1\nvalue = 115.0"];
16923 -> 16925 ;
16926 [label="X[35] <= 9.644 \le = 392.469 \le = 9 \le = 9
161.556"];
16922 -> 16926 ;
16927 [label="X[34] <= 60.0 \times = 25.0 \times = 2 \times = 137.0"];
16926 -> 16927 ;
16928 [label="mse = 0.0\nsamples = 1\nvalue = 142.0"] ;
16927 -> 16928 ;
16929 [label="mse = 0.0\nsamples = 1\nvalue = 132.0"];
16927 -> 16929 ;
168.571"];
16926 -> 16930 ;
16931 [label="X[33] <= 0.5 \le = 220.8 \le = 5 \le = 162.0"];
16930 -> 16931 ;
16932 [label="X[34] <= 39.0 \rangle = 210.25 \rangle = 2 \rangle = 150.5" ;
16931 -> 16932 ;
16933 [label="mse = 0.0\nsamples = 1\nvalue = 165.0"];
16932 -> 16933 ;
16934 [label="mse = 0.0\nsamples = 1\nvalue = 136.0"];
16932 -> 16934 ;
16935 [label="X[34] <= 46.0 nmse = 80.889 nsamples = 3 nvalue = 169.667"]
16931 -> 16935 ;
16936 [label="mse = 0.0\nsamples = 1\nvalue = 181.0"];
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16935 -> 16936 ;
16937 [label="X[35] <= 19.851 \nmse = 25.0 \nsamples = 2 \nvalue = 164.0"];
16935 -> 16937 ;
16938 [label="mse = 0.0\nsamples = 1\nvalue = 169.0"];
16937 -> 16938 ;
16939 [label="mse = 0.0\nsamples = 1\nvalue = 159.0"] ;
16937 -> 16939 ;
16940 [label="X[34] <= 44.5 \times = 36.0 \times = 2 \times = 185.0"];
16930 -> 16940 ;
16941 [label="mse = 0.0\nsamples = 1\nvalue = 179.0"];
16940 -> 16941 ;
16942 [label="mse = 0.0\nsamples = 1\nvalue = 191.0"];
16940 -> 16942 ;
16943 [label="X[33] <= 12.499 \rangle = 1349.773 \rangle = 21 \rangle = 21 \rangle
204.524"];
16921 -> 16943 ;
16944 [label="X[41] <= 0.5 nmse = 1069.773 nsamples = 19 nvalue =
198.263"];
16943 -> 16944 ;
16945 [label="X[34] <= 49.5 \nmse = 476.121 \nsamples = 16 \nvalue =
207.562"];
16944 -> 16945 ;
16946 [label="X[35] <= 13.612\nmse = 196.5\nsamples = 8\nvalue = 190.5"]
16945 -> 16946 ;
16947 [label="X[34] <= 47.5 \rangle = 138.0 \rangle = 6 \rangle = 6 \rangle = 196.0 ;
16946 -> 16947 ;
16948 [label="X[30] <= 0.5 \le 78.96 \le 5 \le 5 \le 199.8"];
16947 -> 16948 ;
16949 [label="mse = 0.0 \times = 1 \times = 184.0"];
16948 -> 16949 ;
16950 [label="X[35] <= 5.103 \times = 20.688 \times = 4 \times = 203.75"]
16948 -> 16950 ;
16951 [label="mse = 0.0\nsamples = 1\nvalue = 199.0"];
16950 -> 16951 ;
16952 [label="X[33] <= 6.499 \rangle = 17.556 = 3 \rangle = 16952 [label="X[33] <= 6.499 \rangle = 17.556 = 3 \rangle
205.333"];
16950 -> 16952 ;
16953 [label="mse = 0.0\nsamples = 1\nvalue = 201.0"];
16952 -> 16953 ;
16954 [label="X[35] <= 11.343 \rangle = 12.25 \rangle = 2 \gamma = 2 \gamma = 207.5
16952 -> 16954 ;
16955 [label="mse = 0.0\nsamples = 1\nvalue = 204.0"];
16954 -> 16955 ;
16956 [label="mse = 0.0\nsamples = 1\nvalue = 211.0"];
16954 -> 16956 ;
16957 [label="mse = 0.0 \times = 1 \times = 177.0"];
16947 -> 16957 ;
16958 [label="X[39] <= 0.5 \rangle = 9.0 \rangle = 2 \rangle = 174.0" ;
16946 -> 16958 ;
16959 [label="mse = 0.0\nsamples = 1\nvalue = 171.0"];
16958 -> 16959 ;
```

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16960 [label="mse = 0.0\nsamples = 1\nvalue = 177.0"];
16958 -> 16960 ;
16961 [label="X[34] <= 55.5 \rangle = 173.484 = 8 
224.625"];
16945 -> 16961 ;
16962 [label="X[35] <= 14.744 \times = 122.0 \times = 3 \times = 213.0"]
16961 -> 16962 ;
16963 [label="X[34] <= 51.5 nmse = 36.0 nsamples = 2 nvalue = 206.0"];
16962 -> 16963 ;
16964 [label="mse = 0.0\nsamples = 1\nvalue = 212.0"];
16963 -> 16964 ;
16965 [label="mse = 0.0\nsamples = 1\nvalue = 200.0"];
16963 -> 16965 ;
16966 [label="mse = 0.0\nsamples = 1\nvalue = 227.0"];
16962 -> 16966 ;
16967 [label="X[34] <= 81.5 \rangle = 74.64 \rangle = 5 \rangle = 231.6";
16961 -> 16967 ;
16968 [label="X[35] <= 3.971 nmse = 17.25 nsamples = 4 nvalue = 235.5"];
16967 -> 16968 ;
16969 [label="mse = 0.0\nsamples = 1\nvalue = 229.0"];
16968 -> 16969 ;
16970 [label="X[33] <= 8.001 nmse = 4.222 nsamples = 3 nvalue = 237.667"]
16968 -> 16970 ;
16971 [label="mse = 0.0\nsamples = 1\nvalue = 235.0"];
16970 -> 16971 ;
16972 [label="X[30] <= 0.5 \le = 1.0 \le = 2 \le = 2
16970 -> 16972 ;
16973 [label="mse = 0.0\nsamples = 1\nvalue = 240.0"];
16972 -> 16973 ;
16974 [label="mse = 0.0\nsamples = 1\nvalue = 238.0"];
16972 -> 16974 ;
16975 [label="mse = 0.0 \times = 1 \times = 216.0"];
16967 -> 16975 ;
16976 [label="X[31] <= 0.5 \le = 1314.889 \le = 3 \le = 1314.889
148.667"];
16944 -> 16976 ;
16977 [label="X[35] <= 20.984 \rangle = 196.0 \rangle = 2 \rangle = 173.0
16976 -> 16977 ;
16978 [label="mse = 0.0\nsamples = 1\nvalue = 187.0"] ;
16977 -> 16978 ;
16979 [label="mse = 0.0 \times = 1 \times = 159.0"];
16977 -> 16979 ;
16980 [label="mse = 0.0\nsamples = 1\nvalue = 100.0"] ;
16976 -> 16980 ;
16981 [label="X[34] <= 45.5 \rangle = 100.0 \rangle = 2 \rangle = 2 
16943 -> 16981 ;
16982 [label="mse = 0.0\nsamples = 1\nvalue = 254.0"];
16981 -> 16982 ;
16983 [label="mse = 0.0\nsamples = 1\nvalue = 274.0"] ;
16981 -> 16983 ;
16984 [label="X[34] <= 90.5 \times = 778.667 \times = 3 \times = 90.0"];
```

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16920 -> 16984 ;
16985 [label="X[35] <= 11.343\nmse = 196.0\nsamples = 2\nvalue = 111.0"]
16984 -> 16985 ;
16986 [label="mse = 0.0\nsamples = 1\nvalue = 125.0"];
16985 -> 16986 ;
16987 [label="mse = 0.0\nsamples = 1\nvalue = 97.0"];
16985 -> 16987 ;
16988 [label="mse = 0.0\nsamples = 1\nvalue = 57.0"];
16984 -> 16988 ;
16989 [label="X[32] <= 0.5 \le = 1142.0 \le = 6 \le = 6 \le = 74.0"];
16919 -> 16989 ;
16990 [label="X[35] <= 15.88\nmse = 81.188\nsamples = 4\nvalue = 97.25"]
16989 -> 16990 ;
92.333"];
16990 -> 16991 ;
16992 [label="mse = 0.0 \times = 1 \times = 97.0"];
16991 -> 16992 ;
16993 [label="X[31] <= 0.5 nmse = 1.0 nsamples = 2 nvalue = 90.0"];
16991 -> 16993 ;
16994 [label="mse = 0.0\nsamples = 1\nvalue = 91.0"];
16993 -> 16994 ;
16995 [label="mse = 0.0\nsamples = 1\nvalue = 89.0"];
16993 -> 16995 ;
16996 [label="mse = 0.0\nsamples = 1\nvalue = 112.0"];
16990 -> 16996 ;
16997 [label="X[33] <= 1.998 \times = 20.25 \times = 2 \times
16989 -> 16997 ;
16998 [label="mse = 0.0\nsamples = 1\nvalue = 23.0"];
16997 -> 16998 ;
16999 [label="mse = 0.0\nsamples = 1\nvalue = 32.0"];
16997 -> 16999 ;
17000 [label="X[33] <= 5.5 \nmse = 2753.378 \nsamples = 41 \nvalue =
112.293"];
16852 -> 17000 ;
17001 [label="X[33] <= 2.5\nmse = 714.628\nsamples = 20\nvalue = 81.85"]
17000 -> 17001 ;
17002 [label="X[34] <= 40.0 \rangle = 181.743 \rangle = 12 \rangle = 12
71.417"];
17001 -> 17002 ;
17003 [label="X[35] <= 13.612 \times = 12.25 \times = 2 \times = 91.5"];
17002 -> 17003 ;
17004 [label="mse = 0.0\nsamples = 1\nvalue = 95.0"];
17003 -> 17004 ;
17005 [label="mse = 0.0\nsamples = 1\nvalue = 88.0"];
17003 -> 17005 ;
17006 [label="X[34] <= 58.0 \rangle = 118.84 \rangle = 10 \rangle = 67.4";
17002 -> 17006 ;
17007 [label="X[50] <= 0.5 \le 49.333 \le 6 \le 6 \le 61.0"];
17006 -> 17007 ;
17008 [label="X[35] <= 18.149 \rangle = 21.5 \rangle = 4 \rangle = 57.0";
```

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17007 -> 17008 ;
17009 [label="mse = 0.0\nsamples = 1\nvalue = 50.0"];
17008 -> 17009 ;
17010 [label="X[31] <= 0.5 nmse = 6.889 nsamples = 3 nvalue = 59.333"];
17008 -> 17010 ;
17011 [label="X[33] <= -5.001 \rangle = 0.25 \rangle = 2 \rangle = 5.001 ;
17010 -> 17011 ;
17012 [label="mse = 0.0\nsamples = 1\nvalue = 57.0"];
17011 -> 17012 ;
17013 [label="mse = 0.0\nsamples = 1\nvalue = 58.0"] ;
17011 -> 17013 ;
17014 [label="mse = 0.0\nsamples = 1\nvalue = 63.0"];
17010 -> 17014 ;
17015 [label="X[35] <= 33.463 \rangle = 9.0 \rangle = 2 \rangle = 69.0" ;
17007 -> 17015 ;
17016 [label="mse = 0.0\nsamples = 1\nvalue = 72.0"];
17015 -> 17016 ;
17017 [label="mse = 0.0\nsamples = 1\nvalue = 66.0"];
17015 -> 17017 ;
17018 [label="X[30] <= 0.5 nse = 69.5 nsamples = 4 nvalue = 77.0"];
17006 -> 17018 ;
17019 [label="X[34] <= 83.0 \le = 17.556 \le = 3 \le = 72.667"]
17018 -> 17019 ;
17020 [label="mse = 0.0 \times = 1 \times = 67.0"];
17019 -> 17020 ;
17021 [label="X[34] <= 89.5 \rangle = 2.25 \rangle = 2 \rangle = 2 \rangle = 75.5 ;
17019 -> 17021 ;
17022 [label="mse = 0.0 \times = 1 \times = 74.0"];
17021 -> 17022 ;
17023 [label="mse = 0.0 \times = 1 \times = 77.0"];
17021 -> 17023 ;
17024 [label="mse = 0.0 \nsamples = 1 \nvalue = 90.0"];
17018 -> 17024 ;
17025 [label="X[34] <= 62.5 \times = 1105.75 \times = 8 \times = 97.5"];
17001 -> 17025 ;
17026 [label="X[40] <= 0.5\nmse = 283.556\nsamples = 6\nvalue = 114.667"]
17025 -> 17026 ;
17027 [label="X[35] <= 22.12 \le = 121.688 \le = 4 \le = 121.688
124.25"];
17026 -> 17027 ;
17028 [label="X[35] <= 14.748 \rangle = 37.556 \rangle = 3 value =
118.667"];
17027 -> 17028 ;
17029 [label="X[33] <= 3.5 \le = 12.25 \le = 2 \le = 122.5"];
17028 -> 17029 ;
17030 [label="mse = 0.0\nsamples = 1\nvalue = 119.0"] ;
17029 -> 17030 ;
17031 [label="mse = 0.0\nsamples = 1\nvalue = 126.0"] ;
17029 -> 17031 ;
17032 [label="mse = 0.0\nsamples = 1\nvalue = 111.0"];
17028 -> 17032 ;
17033 [label="mse = 0.0\nsamples = 1\nvalue = 141.0"];
```

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17027 -> 17033 ;
17034 [label="X[34] <= 47.0 \rangle = 56.25 \rangle = 2 \rangle = 2 \rangle = 95.5" ;
17026 -> 17034 ;
17035 [label="mse = 0.0\nsamples = 1\nvalue = 88.0"];
17034 -> 17035 ;
17036 [label="mse = 0.0\nsamples = 1\nvalue = 103.0"];
17034 -> 17036 ;
17037 [label="X[30] <= 0.5 nmse = 36.0 nsamples = 2 nvalue = 46.0"];
17025 -> 17037 ;
17038 [label="mse = 0.0\nsamples = 1\nvalue = 40.0"];
17037 -> 17038 ;
17039 [label="mse = 0.0\nsamples = 1\nvalue = 52.0"];
17037 -> 17039 ;
17040 [label="X[35] <= 30.628 \rangle = 2971.823 \rangle = 21 \rangle = 21 \rangle
141.286"];
17000 -> 17040 ;
17041 [label="X[39] <= 0.5\nmse = 2195.507\nsamples = 19\nvalue =
151.421"];
17040 -> 17041 ;
17042 [label="X[31] <= 0.5 \nmse = 2085.855 \nsamples = 17 \nvalue =
157.294"];
17041 -> 17042 ;
17043 [label="X[34] <= 60.0 \rangle = 2393.41 \rangle = 12 \rangle = 17043 [label="X[34] <= 60.0 \rangle = 2393.41 \rangle = 12 
146.417"];
17042 -> 17043 ;
17044 [label="X[34] <= 53.5 nmse = 1770.245 nsamples = 7 nvalue = 1770.245 nsamples = 17700.245 nsamples = 17700.245
164.429"];
17043 -> 17044 ;
17045 [label="X[34] <= 45.5 \rangle = 470.222 \rangle = 6 \rangle = 6 \rangle
149.333"];
17044 -> 17045 ;
17046 [label="X[33] <= 9.499 \times = 159.5 \times = 4 \times = 136.0"];
17045 -> 17046 ;
17047 [label="X[40] <= 0.5\nse = 6.25\nsamples = 2\nvalue = 123.5"];
17046 -> 17047 ;
17048 [label="mse = 0.0 \times = 1 \times = 1.0"];
17047 -> 17048 ;
17049 [label="mse = 0.0 \times = 1 \times = 126.0"];
17047 -> 17049 ;
17050 [label="X[40] <= 0.5\nse = 0.25\nseples = 2\nvalue = 148.5"];
17046 -> 17050 ;
17051 [label="mse = 0.0\nsamples = 1\nvalue = 149.0"];
17050 -> 17051 ;
17052 [label="mse = 0.0\nsamples = 1\nvalue = 148.0"];
17050 -> 17052 ;
17053 [label="X[35] <= 13.612\nmse = 25.0\nsamples = 2\nvalue = 176.0"];
17045 -> 17053 ;
17054 [label="mse = 0.0\nsamples = 1\nvalue = 181.0"];
17053 -> 17054 ;
17055 [label="mse = 0.0\nsamples = 1\nvalue = 171.0"];
17053 -> 17055 ;
17056 [label="mse = 0.0 \times = 1 \times = 255.0"];
17044 -> 17056 ;
17057 [label="X[50] <= 0.5 nmse = 2175.76 nsamples = 5 nvalue = 121.2"];
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17043 -> 17057 ;
17058 [label="X[35] <= 5.103 \rangle = 876.5 \rangle = 4 \rangle = 102.0" ;
17057 -> 17058 ;
17059 [label="mse = 0.0 \nsamples = 1 \nvalue = 52.0"];
17058 -> 17059 ;
17060 [label="X[33] <= 9.001 \nmse = 57.556 \nsamples = 3 \nvalue =
118.667"];
17058 -> 17060 ;
17061 [label="mse = 0.0\nsamples = 1\nvalue = 129.0"];
17060 -> 17061 ;
17062 [label="X[41] <= 0.5\nse = 6.25\nseples = 2\nvalue = 113.5"];
17060 -> 17062 ;
17063 [label="mse = 0.0\nsamples = 1\nvalue = 116.0"];
17062 -> 17063 ;
17064 [label="mse = 0.0\nsamples = 1\nvalue = 111.0"];
17062 -> 17064 ;
17065 [label="mse = 0.0\nsamples = 1\nvalue = 198.0"];
17057 -> 17065 ;
17066 [label="X[33] <= 11.499 \times = 382.24 \times = 5 \times = 183.4"]
17042 -> 17066 ;
17067 [label="X[35] <= 10.777 \rangle = 207.688 \rangle = 4 \rangle = 4 \rangle
190.75"];
17066 -> 17067 ;
17068 [label="X[34] <= 83.0 \rangle = 25.0 = 2 \rangle = 177.0";
17067 -> 17068 ;
17069 [label="mse = 0.0\nsamples = 1\nvalue = 172.0"];
17068 -> 17069 ;
17070 [label="mse = 0.0\nsamples = 1\nvalue = 182.0"];
17068 -> 17070 ;
17071 [label="X[41] <= 0.5 \le = 12.25 \le = 2 \le = 204.5"];
17067 -> 17071 ;
17072 [label="mse = 0.0\nsamples = 1\nvalue = 201.0"];
17071 -> 17072 ;
17073 [label="mse = 0.0\nsamples = 1\nvalue = 208.0"];
17071 -> 17073 ;
17074 [label="mse = 0.0\nsamples = 1\nvalue = 154.0"];
17066 -> 17074 ;
17075 [label="X[34] <= 48.5 nmse = 342.25 nsamples = 2 nvalue = 101.5"];
17041 -> 17075 ;
17076 [label="mse = 0.0\nsamples = 1\nvalue = 120.0"];
17075 -> 17076 ;
17077 [label="mse = 0.0\nsamples = 1\nvalue = 83.0"];
17075 -> 17077 ;
17078 [label="X[33] <= 8.997 nmse = 100.0 nsamples = 2 nvalue = 45.0"];
17040 -> 17078 ;
17079 [label="mse = 0.0 \nsamples = 1 \nvalue = 35.0"];
17078 -> 17079 ;
17080 [label="mse = 0.0\nsamples = 1\nvalue = 55.0"];
17078 -> 17080 ;
17081 [label="X[38] <= 0.5 nmse = 8166.036 nsamples = 170 nvalue =
256.771"];
16605 -> 17081 ;
```

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17082 [label="X[32] <= 0.5\nmse = 2621.855\nsamples = 78\nvalue =
203.397"];
17081 -> 17082 ;
17083 [label="X[43] <= 0.5 \times = 2004.945 \times = 68 \times = 68
213.397"];
17082 -> 17083 ;
17084 [label="X[34] <= 39.0 \rangle = 1777.699 \rangle = 51 \rangle = 51
204.549"];
17083 -> 17084 ;
17085 [label="X[27] <= 0.5 \rangle = 1.0 \rangle = 2 \rangle = 140.0";
17084 -> 17085 ;
17086 [label="mse = 0.0\nsamples = 1\nvalue = 141.0"];
17085 -> 17086 ;
17087 [label="mse = 0.0\nsamples = 1\nvalue = 139.0"];
17085 -> 17087 ;
17088 [label="X[41] <= 0.5 \nmse = 1673.211 \nsamples = 49 \nvalue =
207.184"];
17084 -> 17088 ;
17089 [label="X[34] <= 97.0\nmse = 1553.748\nsamples = 48\nvalue =
208.958"];
17088 -> 17089 ;
17090 [label="X[24] <= 0.5 nmse = 1440.847 nsamples = 47 nvalue = 17090 [label="X[24] = 0.5 nmse = 1440.847 nsamples = 47 nvalue = 17090 [label="X[24] = 0.5 nmse = 1440.847 nsamples = 47 nvalue = 17090 [label="X[24] = 0.5 nmse = 1440.847 nsamples = 47 nvalue = 17090 [label="X[24] = 0.5 nmse = 1440.847 nsamples = 47 nvalue = 17090 [label="X[24] = 0.5 nmse = 1440.847 nsamples = 47 nvalue = 17090 [label="X[24] = 0.5 nmse = 1440.847 nsamples = 47 nvalue = 17090 [label="X[24] = 0.5 nmse = 1700
210.702"];
17089 -> 17090 ;
17091 [label="X[34] <= 80.0\nmse = 1341.618\nsamples = 45\nvalue =
213.267"];
17090 -> 17091 ;
17092 [label="X[29] <= 0.5\nmse = 741.073\nsamples = 27\nvalue =
220.037"];
17091 -> 17092 ;
17093 [label="X[33] \le 21.0 nmse = 298.0 nsamples = 5 nvalue = 196.0"];
17092 -> 17093 ;
17094 [label="X[34] <= 70.5 nmse = 91.25 nsamples = 4 nvalue = 188.5"];
17093 -> 17094 ;
17095 [label="X[34] <= 58.0 \text{ nmse} = 0.25 \text{ nsamples} = 2 \text{ nvalue} = 179.5"];
17094 -> 17095 ;
17096 [label="mse = 0.0 \times = 1 \times = 179.0"];
17095 -> 17096 ;
17097 [label="mse = 0.0\nsamples = 1\nvalue = 180.0"];
17095 -> 17097 ;
17098 [label="X[34] <= 75.0 \rangle = 20.25 \rangle = 2 \rangle = 197.5";
17094 -> 17098 ;
17099 [label="mse = 0.0 \times = 1 \times = 1];
17098 -> 17099 ;
17100 [label="mse = 0.0\nsamples = 1\nvalue = 202.0"];
17098 -> 17100 ;
17101 [label="mse = 0.0\nsamples = 1\nvalue = 226.0"];
17093 -> 17101 ;
17102 [label="X[34] <= 75.0 \le = 680.614 \le = 22 \le = 22 \le = 25.5"]
17092 -> 17102 ;
17103 [label="X[35] <= 15.88\nmse = 798.84\nsamples = 16\nvalue =
220.688"];
17102 -> 17103 ;
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17104 [label="X[34] <= 53.0 \nmse = 439.551 \nsamples = 7 \nvalue =
205.857"];
17103 -> 17104 ;
17105 [label="X[48] <= 0.5 nmse = 168.222 nsamples = 3 nvalue = 187.333"]
17104 -> 17105 ;
17106 [label="mse = 0.0\nsamples = 1\nvalue = 169.0"];
17105 -> 17106 ;
17107 [label="X[34] \le 45.5 \le 0.25 \le 2 \le 196.5"];
17105 -> 17107 ;
17108 [label="mse = 0.0\nsamples = 1\nvalue = 196.0"];
17107 -> 17108 ;
17109 [label="mse = 0.0\nsamples = 1\nvalue = 197.0"];
17107 -> 17109 ;
17110 [label="X[34] <= 70.5 \rangle = 192.688 \rangle = 4 \rangle = 219.75"]
17104 -> 17110 ;
17111 [label="X[33] <= 18.502\nmse = 6.222\nsamples = 3\nvalue =
227.667"];
17110 -> 17111 ;
17112 [label="X[34] <= 59.5 \rangle = 1.0 \rangle = 2 \rangle = 2 \rangle = 226.0" ;
17111 -> 17112 ;
17113 [label="mse = 0.0\nsamples = 1\nvalue = 225.0"];
17112 -> 17113 ;
17114 [label="mse = 0.0\nsamples = 1\nvalue = 227.0"];
17112 -> 17114 ;
17115 [label="mse = 0.0\nsamples = 1\nvalue = 231.0"];
17111 -> 17115 ;
17116 [label="mse = 0.0 \times = 1 \times = 16.0"];
17110 -> 17116 ;
17117 [label="X[34] <= 70.0 \nmse = 774.173 \nsamples = 9 \nvalue =
232.222"];
17103 -> 17117 ;
17118 [label="X[35] <= 19.285 \rangle = 276.333 \rangle = 6 \rangle = 6
245.0"];
17117 -> 17118 ;
17119 [label="X[42] <= 0.5 nmse = 16.0 nsamples = 2 nvalue = 265.0"];
17118 -> 17119 ;
17120 [label="mse = 0.0\nsamples = 1\nvalue = 261.0"];
17119 -> 17120 ;
17121 [label="mse = 0.0\nsamples = 1\nvalue = 269.0"];
17119 -> 17121 ;
17122 [label="X[33] <= 15.498 \rangle = 106.5 \rangle = 4 \rangle = 235.0
17118 -> 17122 ;
17123 [label="X[26] <= 0.5\nse = 12.25\nsemples = 2\nvalue = 244.5"];
17122 -> 17123 ;
17124 [label="mse = 0.0\nsamples = 1\nvalue = 241.0"];
17123 -> 17124 ;
17125 [label="mse = 0.0 \times = 1 \times = 248.0"];
17123 -> 17125 ;
17126 [label="X[50] <= 0.5 \le = 20.25 \le = 2 \le = 225.5"];
17122 -> 17126 ;
17127 [label="mse = 0.0\nsamples = 1\nvalue = 230.0"];
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17126 -> 17127 ;
17128 [label="mse = 0.0\nsamples = 1\nvalue = 221.0"];
17126 -> 17128 ;
17129 [label="X[34] <= 72.5 \rangle = 790.222 \rangle = 3 \rangle = 17129 [label="X[34] <= 72.5 \rangle = 790.222 \rangle = 3 \rangle = 17129 [label="X[34] <= 72.5 \rangle = 790.222 \rangle = 17129 [label="X[34] <= 72.5 \rangle = 790.222 \rangle = 17129 [label="X[34] <= 72.5 \rangle = 790.222 \rangle = 17129 [label="X[34] <= 72.5 \rangle = 17129 [label="X[34] 
206.667"];
17117 -> 17129 ;
17130 [label="mse = 0.0\nsamples = 1\nvalue = 168.0"];
17129 -> 17130 ;
17131 [label="X[27] <= 0.5 nmse = 64.0 nsamples = 2 nvalue = 226.0"];
17129 -> 17131 ;
17132 [label="mse = 0.0\nsamples = 1\nvalue = 234.0"];
17131 -> 17132 ;
17133 [label="mse = 0.0\nsamples = 1\nvalue = 218.0"];
17131 -> 17133 ;
17134 [label="X[33] <= 16.498 \times = 138.889 \times = 6 \times = 
238.333"1;
17102 -> 17134 ;
17135 [label="mse = 0.0\nsamples = 1\nvalue = 260.0"];
17134 -> 17135 ;
17136 [label="X[26] <= 0.5 nmse = 54.0 nsamples = 5 nvalue = 234.0"];
17134 -> 17136 ;
17137 [label="X[35] <= 10.211 \rangle = 42.188 \rangle = 4 \rangle
236.25"];
17136 -> 17137 ;
17138 [label="X[47] <= 0.5 nmse = 14.0 nsamples = 3 nvalue = 233.0"];
17137 -> 17138 ;
17139 [label="X[48] <= 0.5 nmse = 2.25 nsamples = 2 nvalue = 230.5"];
17138 -> 17139 ;
17140 [label="mse = 0.0\nsamples = 1\nvalue = 232.0"] ;
17139 -> 17140 ;
17141 [label="mse = 0.0\nsamples = 1\nvalue = 229.0"];
17139 -> 17141 ;
17142 [label="mse = 0.0\nsamples = 1\nvalue = 238.0"];
17138 -> 17142 ;
17143 [label="mse = 0.0\nsamples = 1\nvalue = 246.0"];
17137 -> 17143 ;
17144 [label="mse = 0.0\nsamples = 1\nvalue = 225.0"];
17136 -> 17144 ;
17145 [label="X[35] <= 11.343 \rangle = 2070.543 \rangle = 18 \rangle = 18 \rangle
203.111"];
17091 -> 17145 ;
17146 [label="X[35] <= 9.074 \times = 1915.537 \times = 11 \times = 11
213.091"];
17145 -> 17146 ;
17147 [label="X[48] <= 0.5 nmse = 1446.688 nsamples = 8 nvalue = 196.25"]
17146 -> 17147 ;
17148 [label="X[33] <= 23.003 \rangle = 914.98 \rangle = 7 \rangle = 7
205.857"];
17147 -> 17148 ;
17149 [label="X[33] <= 18.502\nmse = 742.889\nsamples = 6\nvalue =
212.667"];
17148 -> 17149 ;
17150 [label="X[50] <= 0.5 \le = 169.0 \le = 2 \le = 192.0"];
```

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17149 -> 17150 ;
17151 [label="mse = 0.0\nsamples = 1\nvalue = 179.0"];
17150 -> 17151 ;
17152 [label="mse = 0.0\nsamples = 1\nvalue = 205.0"];
17150 -> 17152 ;
17153 [label="X[35] <= 3.405 \rangle = 709.5 \rangle = 4 \rangle = 223.0"];
17149 -> 17153 ;
17154 [label="X[29] <= 0.5 nmse = 25.0 nsamples = 2 nvalue = 248.0"];
17153 -> 17154 ;
17155 [label="mse = 0.0\nsamples = 1\nvalue = 243.0"];
17154 -> 17155 ;
17156 [label="mse = 0.0\nsamples = 1\nvalue = 253.0"];
17154 -> 17156 ;
17157 [label="X[33] <= 21.501 \rangle = 144.0 \rangle = 2 \rangle = 2 \rangle = 198.0
17153 -> 17157 ;
17158 [label="mse = 0.0\nsamples = 1\nvalue = 210.0"];
17157 -> 17158 ;
17159 [label="mse = 0.0 \times = 1 \times = 186.0"];
17157 -> 17159 ;
17160 [label="mse = 0.0\nsamples = 1\nvalue = 165.0"] ;
17148 -> 17160 ;
17161 [label="mse = 0.0 \times = 1 \times = 129.0"];
17147 -> 17161 ;
17162 [label="X[27] <= 0.5 nmse = 392.667 nsamples = 3 nvalue = 258.0"];
17146 -> 17162 ;
17163 [label="mse = 0.0\nsamples = 1\nvalue = 285.0"];
17162 -> 17163 ;
17164 [label="X[31] <= 0.5 \rangle = 42.25 \rangle = 2 \rangle = 244.5";
17162 -> 17164 ;
17165 [label="mse = 0.0\nsamples = 1\nvalue = 251.0"];
17164 -> 17165 ;
17166 [label="mse = 0.0\nsamples = 1\nvalue = 238.0"];
17164 -> 17166 ;
17167 [label="X[34] <= 91.0 nmse = 1911.673 nsamples = 7 nvalue = 1911.673 nsamples =
187.429"];
17145 -> 17167 ;
17168 [label="X[35] <= 18.149 \rangle = 346.472 \rangle = 6 \rangle = 6
203.833"];
17167 -> 17168 ;
17169 [label="X[33] <= 22.003\nmse = 196.0\nsamples = 2\nvalue = 220.0"]
17168 -> 17169 ;
17170 [label="mse = 0.0 \times = 1 \times = 234.0"];
17169 -> 17170 ;
17171 [label="mse = 0.0\nsamples = 1\nvalue = 206.0"] ;
17169 -> 17171 ;
17172 [label="X[35] <= 23.256 \rangle = 225.688 \rangle = 4 \rangle = 4
195.75"];
17168 -> 17172 ;
17173 [label="X[28] <= 0.5 nmse = 1.0 nsamples = 2 nvalue = 182.0"];
17172 -> 17173 ;
17174 [label="mse = 0.0\nsamples = 1\nvalue = 181.0"];
17173 -> 17174 ;
```

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17175 [label="mse = 0.0\nsamples = 1\nvalue = 183.0"];
17173 -> 17175 ;
17176 [label="X[42] <= 0.5 \rangle = 72.25 \rangle = 2 \rangle = 2 \rangle ;
17172 -> 17176 ;
17177 [label="mse = 0.0\nsamples = 1\nvalue = 201.0"];
17176 -> 17177 ;
17178 [label="mse = 0.0\nsamples = 1\nvalue = 218.0"];
17176 -> 17178 ;
17179 [label="mse = 0.0\nsamples = 1\nvalue = 89.0"];
17167 -> 17179 ;
17180 [label="X[31] <= 0.5 \le = 196.0 \le = 2 \le = 153.0"];
17090 -> 17180 ;
17181 [label="mse = 0.0\nsamples = 1\nvalue = 139.0"];
17180 -> 17181 ;
17182 [label="mse = 0.0\nsamples = 1\nvalue = 167.0"] ;
17180 -> 17182 ;
17183 [label="mse = 0.0 \times = 1 \times = 17.0"];
17089 -> 17183 ;
17184 [label="mse = 0.0\nsamples = 1\nvalue = 122.0"];
17088 -> 17184 ;
17185 [label="X[35] <= 13.612\nmse = 1747.232\nsamples = 17\nvalue =
239.941"];
17083 -> 17185 ;
17186 [label="X[34] <= 76.0 \rangle = 1404.41 \rangle = 12 \rangle = 12
224.083"];
17185 -> 17186 ;
17187 [label="X[35] <= 9.074 nmse = 885.333 nsamples = 9 nvalue 
238.667"];
17186 -> 17187 ;
17188 [label="X[34] <= 54.5 \rangle = 560.889 \rangle = 3 \rangle = 3 \rangle
219.333"];
17187 -> 17188 ;
17189 [label="mse = 0.0\nsamples = 1\nvalue = 190.0"];
17188 -> 17189 ;
17190 [label="X[35] <= 3.971 nmse = 196.0 nsamples = 2 nvalue = 234.0"];
17188 -> 17190 ;
17191 [label="mse = 0.0\nsamples = 1\nvalue = 248.0"];
17190 -> 17191 ;
17192 [label="mse = 0.0\nsamples = 1\nvalue = 220.0"];
17190 -> 17192 ;
17193 [label="X[33] <= 18.502\nmse = 767.222\nsamples = 6\nvalue =
248.333"];
17187 -> 17193 ;
17194 [label="X[34] <= 47.0 \rangle = 182.0 \rangle = 3 \rangle = 274.0";
17193 -> 17194 ;
17195 [label="mse = 0.0\nsamples = 1\nvalue = 258.0"];
17194 -> 17195 ;
17196 [label="X[34] <= 62.0 \times = 81.0 \times = 2 \times = 2 \times = 282.0"];
17194 -> 17196 ;
17197 [label="mse = 0.0\nsamples = 1\nvalue = 291.0"] ;
17196 -> 17197 ;
17198 [label="mse = 0.0\nsamples = 1\nvalue = 273.0"];
17196 -> 17198 ;
```

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17199 [label="X[35] <= 11.343 \rangle = 34.889 \rangle = 3 \rangle = 3 \rangle
222.667"];
17193 -> 17199 ;
17200 [label="X[34] <= 56.0 \rangle = 0.25 \rangle = 2 \rangle = 2 \rangle ;
17199 -> 17200 ;
17201 [label="mse = 0.0\nsamples = 1\nvalue = 219.0"] ;
17200 -> 17201 ;
17202 [label="mse = 0.0\nsamples = 1\nvalue = 218.0"];
17200 -> 17202 ;
17203 [label="mse = 0.0\nsamples = 1\nvalue = 231.0"];
17199 -> 17203 ;
17204 [label="X[31] <= 0.5 \le = 409.556 \le = 3 \le = 180.333"]
17186 -> 17204 ;
17205 [label="X[28] <= 0.5\nmse = 12.25\nsamples = 2\nvalue = 194.5"];
17204 -> 17205 ;
17206 [label="mse = 0.0\nsamples = 1\nvalue = 198.0"];
17205 -> 17206 ;
17207 [label="mse = 0.0 \times = 1 \times = 10.0"];
17205 -> 17207 ;
17208 [label="mse = 0.0\nsamples = 1\nvalue = 152.0"] ;
17204 -> 17208 ;
17209 [label="X[34] <= 56.5 nmse = 518.0 nsamples = 5 nvalue = 278.0"];
17185 -> 17209 ;
17210 [label="mse = 0.0 \times = 1 \times = 239.0"];
17209 -> 17210 ;
17211 [label="X[34] <= 80.0 \rangle = 172.188 \rangle = 4 \rangle = 287.75
17209 -> 17211 ;
17212 [label="X[33] \le 21.003 \rangle = 9.0 \rangle = 2 \rangle = 279.0";
17211 -> 17212 ;
17213 [label="mse = 0.0\nsamples = 1\nvalue = 282.0"];
17212 -> 17213 ;
17214 [label="mse = 0.0\nsamples = 1\nvalue = 276.0"];
17212 -> 17214 ;
17215 [label="X[35] <= 24.388 \rangle = 182.25 \rangle = 2 \rangle = 2 \rangle = 2 \rangle
17211 -> 17215 ;
17216 [label="mse = 0.0\nsamples = 1\nvalue = 310.0"];
17215 -> 17216 ;
17217 [label="mse = 0.0\nsamples = 1\nvalue = 283.0"];
17215 -> 17217 ;
17218 [label="X[43] <= 0.5\nmse = 1513.24\nsamples = 10\nvalue = 135.4"]
17082 -> 17218 ;
17219 [label="X[35] <= 3.405 nmse = 926.75 nsamples = 8 nvalue = 123.0"]
17218 -> 17219 ;
17220 [label="X[33] \le 22.003 nmse = 64.0 nsamples = 2 nvalue = 168.0"];
17219 -> 17220 ;
17221 [label="mse = 0.0\nsamples = 1\nvalue = 160.0"];
17220 -> 17221 ;
17222 [label="mse = 0.0\nsamples = 1\nvalue = 176.0"];
17220 -> 17222 ;
```

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17223 [label="X[35] <= 7.376 \rangle = 314.333 \rangle = 6 \rangle = 6 \rangle = 108.0
17219 -> 17223 ;
17224 [label="X[34] \le 91.5 \le 600.25 \le 2 \le 120.5"];
17223 -> 17224 ;
17225 [label="mse = 0.0\nsamples = 1\nvalue = 96.0"];
17224 -> 17225 ;
17226 [label="mse = 0.0\nsamples = 1\nvalue = 145.0"];
17224 -> 17226 ;
17227 [label="X[48] <= 0.5 nmse = 54.188 nsamples = 4 nvalue = 101.75"];
17223 -> 17227 ;
17228 [label="X[34] <= 91.5\nmse = 10.889\nsamples = 3\nvalue = 105.667"]
17227 -> 17228 ;
17229 [label="X[28] <= 0.5 nmse = 2.25 nsamples = 2 nvalue = 103.5"];
17228 -> 17229 ;
17230 [label="mse = 0.0\nsamples = 1\nvalue = 102.0"];
17229 -> 17230 ;
17231 [label="mse = 0.0\nsamples = 1\nvalue = 105.0"];
17229 -> 17231 ;
17232 [label="mse = 0.0\nsamples = 1\nvalue = 110.0"] ;
17228 -> 17232 ;
17233 [label="mse = 0.0\nsamples = 1\nvalue = 90.0"];
17227 -> 17233 ;
17234 [label="X[28] <= 0.5 nmse = 784.0 nsamples = 2 nvalue = 185.0"];
17218 -> 17234 ;
17235 [label="mse = 0.0\nsamples = 1\nvalue = 213.0"];
17234 -> 17235 ;
17236 [label="mse = 0.0\nsamples = 1\nvalue = 157.0"];
17234 -> 17236 ;
17237 [label="X[32] <= 0.5 nmse = 8403.673 nsamples = 92 nvalue =
302.022"];
17081 -> 17237 ;
318.506"];
17237 -> 17238 ;
17239 [label="X[24] <= 0.5\nmse = 1817.06\nsamples = 20\nvalue = 249.2"]
17238 -> 17239 ;
256.444"];
17239 -> 17240 ;
17241 [label="X[34] <= 35.5 \mid mse = 1255.893 \mid msamples = 15 \mid nvalue = 1255.893 \mid msamples = 15 \mid nvalue = 1255.893 \mid msamples = 15 \mid nvalue = 1255.893 \mid nsamples = 
265.2"];
17240 -> 17241 ;
17242 [label="X[35] <= 11.913 \rangle = 250.889 \rangle = 3 \rangle = 3 \rangle
220.667"];
17241 -> 17242 ;
17243 [label="mse = 0.0\nsamples = 1\nvalue = 243.0"];
17242 -> 17243 ;
17244 [label="X[35] <= 24.388 \rangle = 2.25 \rangle = 2 \rangle = 2 \rangle = 2 \rangle
17242 -> 17244 ;
17245 [label="mse = 0.0\nsamples = 1\nvalue = 208.0"];
17244 -> 17245 ;
```

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17246 [label="mse = 0.0\nsamples = 1\nvalue = 211.0"];
17244 -> 17246 ;
17247 [label="X[33] <= 16.498 \rangle = 887.389 \rangle = 12 \rangle = 12
276.333"];
17241 -> 17247 ;
17248 [label="X[42] <= 0.5\nmse = 123.188\nsamples = 4\nvalue = 249.25"]
17247 -> 17248 ;
17249 [label="X[35] <= 18.149 nmse = 32.0 nsamples = 3 nvalue = 255.0"];
17248 -> 17249 ;
17250 [label="mse = 0.0 \times = 2 \times = 2 \cdot = 259.0"];
17249 -> 17250 ;
17251 [label="mse = 0.0\nsamples = 1\nvalue = 247.0"];
17249 -> 17251 ;
17252 [label="mse = 0.0\nsamples = 1\nvalue = 232.0"];
17248 -> 17252 ;
17253 [label="X[34] <= 44.0 \times = 719.359 \times = 8 \times = 8
289.875"];
17247 -> 17253 ;
17254 [label="mse = 0.0\nsamples = 1\nvalue = 252.0"];
17253 -> 17254 ;
17255 [label="X[48] <= 0.5 nmse = 587.918 nsamples = 7 nvalue = 295.286"]
17253 -> 17255 i
17256 [label="X[33] \le 23.003 \rangle = 242.8 \rangle = 5 \rangle = 305.0"
17255 -> 17256 ;
17257 [label="X[35] <= 17.013 \rangle = 40.688 \rangle = 4 \rangle = 4 \rangle
312.25"];
17256 -> 17257 ;
17258 [label="X[31] <= 0.5 nmse = 9.0 nsamples = 2 nvalue = 318.0"];
17257 -> 17258 ;
17259 [label="mse = 0.0\nsamples = 1\nvalue = 315.0"];
17258 -> 17259 ;
17260 [label="mse = 0.0\nsamples = 1\nvalue = 321.0"];
17258 -> 17260 ;
17261 [label="X[34] <= 77.5 \rangle = 6.25 \rangle = 2 \rangle = 306.5"];
17257 -> 17261 ;
17262 [label="mse = 0.0\nsamples = 1\nvalue = 304.0"];
17261 -> 17262 ;
17263 [label="mse = 0.0\nsamples = 1\nvalue = 309.0"];
17261 -> 17263 ;
17264 [label="mse = 0.0\nsamples = 1\nvalue = 276.0"];
17256 -> 17264 ;
17265 [label="X[31] <= 0.5 nmse = 625.0 nsamples = 2 nvalue = 271.0"];
17255 -> 17265 ;
17266 [label="mse = 0.0\nsamples = 1\nvalue = 246.0"];
17265 -> 17266 ;
17267 [label="mse = 0.0\nsamples = 1\nvalue = 296.0"];
17265 -> 17267 ;
17268 [label="X[34] <= 85.5 \rangle = 254.889 \rangle = 3 \rangle = 3 \rangle
212.667"] ;
17240 -> 17268 ;
17269 [label="mse = 0.0\nsamples = 1\nvalue = 233.0"] ;
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17268 -> 17269 ;
17270 [label="X[34] <= 88.5 nmse = 72.25 nsamples = 2 nvalue = 202.5"];
17268 -> 17270 ;
17271 [label="mse = 0.0\nsamples = 1\nvalue = 194.0"];
17270 -> 17271 ;
17272 [label="mse = 0.0\nsamples = 1\nvalue = 211.0"];
17270 -> 17272 ;
17273 [label="X[33] <= 16.498 \rangle = 196.0 = 2 \rangle = 184.0
17239 -> 17273 ;
17274 [label="mse = 0.0 \times = 1 \times = 170.0"];
17273 -> 17274 ;
17275 [label="mse = 0.0\nsamples = 1\nvalue = 198.0"];
17273 -> 17275 ;
17276 [label="X[33] <= 15.499 \rangle = 4724.567 \rangle = 63 \rangle = 63 \rangle
340.508"1;
17238 -> 17276 ;
17277 [label="X[49] \le 0.5nmse = 2938.899\nsamples = 13\nvalue =
262.846"];
17276 -> 17277 ;
17278 [label="X[24] <= 0.5\nmse = 1865.41\nsamples = 12\nvalue =
272.917"];
17277 -> 17278 ;
17279 [label="X[34] <= 29.5\nmse = 617.75\nsamples = 8\nvalue = 296.5"];
17278 -> 17279 ;
17280 [label="X[35] <= 23.256 \rangle = 222.0 \rangle = 3 \rangle = 273.0
17279 -> 17280 ;
17281 [label="mse = 0.0\nsamples = 1\nvalue = 252.0"];
17280 -> 17281 ;
17282 [label="X[34] <= 24.5 \times = 2.25 \times = 2 \times =
17280 -> 17282 ;
17283 [label="mse = 0.0\nsamples = 1\nvalue = 285.0"];
17282 -> 17283 ;
17284 [label="mse = 0.0\nsamples = 1\nvalue = 282.0"];
17282 -> 17284 ;
17285 [label="X[35] <= 22.12 \le 325.04 \le 5 \le 5 \le 310.6"]
17279 -> 17285 ;
17286 [label="X[35] <= 15.88 \times = 220.25 \times = 4 \times = 304.5"]
17285 -> 17286 ;
17287 [label="X[34] <= 54.0 \rangle = 210.25 \rangle = 2 \rangle = 314.5"];
17286 -> 17287 ;
17288 [label="mse = 0.0\nsamples = 1\nvalue = 329.0"];
17287 -> 17288 ;
17289 [label="mse = 0.0\nsamples = 1\nvalue = 300.0"];
17287 -> 17289 ;
17290 [label="X[50] <= 0.5 \le = 30.25 \le = 2 \le = 294.5"];
17286 -> 17290 ;
17291 [label="mse = 0.0\nsamples = 1\nvalue = 289.0"];
17290 -> 17291 ;
17292 [label="mse = 0.0\nsamples = 1\nvalue = 300.0"];
17290 -> 17292 ;
```

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17293 [label="mse = 0.0\nsamples = 1\nvalue = 335.0"] ;
17285 -> 17293 ;
17294 [label="X[39] <= 0.5 nmse = 1023.688 nsamples = 4 nvalue = 225.75"]
17278 -> 17294 ;
17295 [label="X[35] <= 18.715 \nmse = 434.667 \nsamples = 3 \nvalue =
241.0"];
17294 -> 17295 ;
17296 [label="X[40] <= 0.5 \rangle = 289.0 \rangle = 2 \rangle = 252.0";
17295 -> 17296 ;
17296 -> 17297 ;
17298 [label="mse = 0.0\nsamples = 1\nvalue = 269.0"];
17296 -> 17298 ;
17299 [label="mse = 0.0\nsamples = 1\nvalue = 219.0"];
17295 -> 17299 ;
17300 [label="mse = 0.0\nsamples = 1\nvalue = 180.0"];
17294 -> 17300 ;
17301 [label="mse = 0.0 \times = 1 \times = 142.0"];
17277 -> 17301 ;
17302 [label="X[33] <= 17.502 | mse = 3212.97 | mse = 50 | mvalue = 50 | mse = 50 | ms
360.7"];
17276 -> 17302 ;
17303 [label="X[35] <= 9.074 nmse = 3784.484 nsamples = 16 nvalue =
327.875"];
17302 -> 17303 ;
17304 [label="X[47] <= 0.5 nmse = 210.25 nsamples = 2 nvalue = 417.5"];
17303 -> 17304 ;
17305 [label="mse = 0.0 \times = 1 \times = 403.0"];
17304 -> 17305 ;
17306 [label="mse = 0.0 \times = 1 \times = 432.0"];
17304 -> 17306 ;
17307 [label="X[24] <= 0.5\nmse = 2983.638\nsamples = 14\nvalue =
315.071"];
17303 -> 17307 ;
17308 [label="X[35] <= 35.731 \rangle = 2932.576 \rangle = 12 \rangle = 12
323.917"];
17307 -> 17308 ;
17309 [label="X[35] <= 13.612\nmse = 2739.471\nsamples = 11\nvalue =
317.727"];
17308 -> 17309 ;
17310 [label="X[25] <= 0.5\nmse = 2072.188\nsamples = 4\nvalue = 351.75"]
17309 -> 17310 ;
17311 [label="X[31] <= 0.5 nmse = 841.556 nsamples = 3 nvalue = 373.667"]
17310 -> 17311 ;
17312 [label="mse = 0.0\nsamples = 1\nvalue = 414.0"];
17311 -> 17312 ;
17313 [label="X[34] <= 80.0 \times = 42.25 \times = 2 \times = 353.5"];
17311 -> 17313 ;
17314 [label="mse = 0.0\nsamples = 1\nvalue = 360.0"];
17313 -> 17314 ;
17315 [label="mse = 0.0 \times = 1 \times = 347.0"];
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17313 -> 17315 ;
17316 [label="mse = 0.0\nsamples = 1\nvalue = 286.0"];
17310 -> 17316 ;
17317 [label="X[43] <= 0.5 \rangle = 2081.347 \rangle = 7 \rangle = 7
298.286"];
17309 -> 17317 ;
17318 [label="X[48] <= 0.5\nmse = 918.96\nsamples = 5\nvalue = 275.2"];
17317 -> 17318 ;
17319 [label="X[35] <= 25.525 \rangle = 222.0 \rangle = 3 \rangle = 297.0
17318 -> 17319 ;
17320 [label="X[27] <= 0.5\nse = 2.25\nsamples = 2\nvalue = 307.5"];
17319 -> 17320 ;
17321 [label="mse = 0.0\nsamples = 1\nvalue = 309.0"];
17320 -> 17321 ;
17322 [label="mse = 0.0\nsamples = 1\nvalue = 306.0"];
17320 -> 17322 ;
17323 [label="mse = 0.0\nsamples = 1\nvalue = 276.0"] ;
17319 -> 17323 ;
17324 [label="X[35] <= 22.12 nmse = 182.25 nsamples = 2 nvalue = 242.5"]
17318 -> 17324 ;
17325 [label="mse = 0.0\nsamples = 1\nvalue = 229.0"];
17324 -> 17325 ;
17326 [label="mse = 0.0 \times = 1 \times = 256.0"];
17324 -> 17326 ;
17327 [label="X[35] \le 22.12 nmse = 324.0 nsamples = 2 nvalue = 356.0"];
17317 -> 17327 ;
17328 [label="mse = 0.0\nsamples = 1\nvalue = 338.0"] ;
17327 -> 17328 ;
17329 [label="mse = 0.0 \times = 1 \times = 374.0"];
17327 -> 17329 ;
17330 [label="mse = 0.0\nsamples = 1\nvalue = 392.0"];
17308 -> 17330 ;
17331 [label="X[41] <= 0.5 nmse = 4.0 nsamples = 2 nvalue = 262.0"];
17307 -> 17331 ;
17332 [label="mse = 0.0 \times = 1 \times = 264.0"];
17331 -> 17332 ;
17333 [label="mse = 0.0\nsamples = 1\nvalue = 260.0"];
17331 -> 17333 ;
17334 [label="X[34] <= 80.5\nmse = 2198.361\nsamples = 34\nvalue =
376.147"];
17302 -> 17334 ;
17335 [label="X[24] <= 0.5\nmse = 1948.859\nsamples = 32\nvalue =
380.875"1;
17334 -> 17335 ;
388.036"] ;
17335 -> 17336 ;
17337 [label="X[34] <= 71.0 nmse = 1297.01 nsamples = 10 nvalue = 411.3"]
17336 -> 17337 ;
17338 [label="X[27] <= 0.5\nmse = 969.333\nsamples = 6\nvalue = 431.0"];
17337 -> 17338 ;
```

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17339 [label="X[35] <= 12.475 \rangle = 1411.556 \rangle = 3 \rangle = 1411.556 \rangle
415.667"];
17338 -> 17339 ;
17340 [label="X[34] <= 60.0 \times = 484.0 \times = 2 \times = 439.0"];
17339 -> 17340 ;
17341 [label="mse = 0.0\nsamples = 1\nvalue = 461.0"] ;
17340 -> 17341 ;
17342 [label="mse = 0.0\nsamples = 1\nvalue = 417.0"];
17340 -> 17342 ;
17343 [label="mse = 0.0\nsamples = 1\nvalue = 369.0"];
17339 -> 17343 ;
17344 [label="X[47] <= 0.5\nmse = 56.889\nsamples = 3\nvalue = 446.333"]
17338 -> 17344 ;
17345 [label="mse = 0.0\nsamples = 2\nvalue = 441.0"] ;
17344 -> 17345 ;
17346 [label="mse = 0.0 \times = 1 \times = 457.0"];
17344 -> 17346 ;
17347 [label="X[35] <= 12.475 nmse = 333.188 nsamples = 4 nvalue = 17347 [label="X[35] = 12.475 nmse = 333.188 nsamples = 4 nvalue = 17347 [label="X[35] = 12.475 nmse = 333.188 nsamples = 4 nvalue = 17347 [label="X[35] = 12.475 nmse = 333.188 nsamples = 4 nvalue = 17347 [label="X[35] = 12.475 nmse = 333.188 nsamples = 4 nvalue = 17347 [label="X[35] = 17347 [label="X[35]
381.75"];
17337 -> 17347 ;
17348 [label="X[46] <= 0.5\nmse = 49.0\nsamples = 2\nvalue = 365.0"];
17347 -> 17348 ;
17349 [label="mse = 0.0\nsamples = 1\nvalue = 372.0"];
17348 -> 17349 ;
17350 [label="mse = 0.0\nsamples = 1\nvalue = 358.0"];
17348 -> 17350 ;
17351 [label="X[47] \le 0.5 \le = 56.25 \le 2 \le 2 \le = 2 \le = 398.5"];
17347 -> 17351 ;
17352 [label="mse = 0.0\nsamples = 1\nvalue = 391.0"];
17351 -> 17352 ;
17353 [label="mse = 0.0\nsamples = 1\nvalue = 406.0"];
17351 -> 17353 ;
17354 [label="X[43] <= 0.5 nmse = 1408.099 nsamples = 18 nvalue 
375.111"];
17336 -> 17354 ;
17355 [label="X[35] <= 15.88 \rangle = 776.694 \rangle = 11 \rangle = 11
384.182"];
17354 -> 17355 ;
17356 [label="X[35] <= 11.343 \rangle = 303.806 \rangle = 6 \rangle = 6 \rangle
362.167"];
17355 -> 17356 ;
17357 [label="X[44] <= 0.5\nse = 51.188\nsamples = 4\nvalue = 373.75"];
17356 -> 17357 ;
17358 [label="X[42] <= 0.5 nmse = 6.889 nsamples = 3 nvalue = 377.667"];
17357 -> 17358 ;
17359 [label="mse = 0.0\nsamples = 1\nvalue = 374.0"];
17358 -> 17359 ;
17360 [label="X[34] \le 23.0 \le 0.25 \le 2 \le 2 \le 379.5"];
17358 -> 17360 ;
17361 [label="mse = 0.0 \times 1 = 1 \times 1 = 380.0"];
17360 -> 17361 ;
17362 [label="mse = 0.0\nsamples = 1\nvalue = 379.0"];
17360 -> 17362 ;
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17363 [label="mse = 0.0\nsamples = 1\nvalue = 362.0"] ;
17357 -> 17363 ;
17364 [label="X[34] <= 66.5 \rangle = 4.0 \rangle = 2 \rangle = 339.0";
17356 -> 17364 ;
17365 [label="mse = 0.0\nsamples = 1\nvalue = 341.0"] ;
17364 -> 17365 ;
17366 [label="mse = 0.0\nsamples = 1\nvalue = 337.0"];
17364 -> 17366 ;
17367 [label="X[41] \le 0.5 \le 64.64 \le 5 \le 410.6"];
17355 -> 17367 ;
17368 [label="X[44] <= 0.5\nmse = 24.688\nsamples = 4\nvalue = 407.25"];
17367 -> 17368 ;
17369 [label="X[34] <= 36.0 \rangle = 1.0 \rangle = 2 \rangle = 403.0" ;
17368 -> 17369 ;
17370 [label="mse = 0.0\nsamples = 1\nvalue = 402.0"];
17369 -> 17370 ;
17371 [label="mse = 0.0 \times = 1 \times = 404.0"];
17369 -> 17371 ;
17372 [label="X[34] <= 61.0 \times = 12.25 \times = 2 \times = 411.5"];
17368 -> 17372 ;
17373 [label="mse = 0.0\nsamples = 1\nvalue = 415.0"];
17372 -> 17373 ;
17374 [label="mse = 0.0\nsamples = 1\nvalue = 408.0"];
17372 -> 17374 ;
17375 [label="mse = 0.0 \times = 1 \times = 424.0"];
17367 -> 17375 ;
360.857"];
17354 -> 17376 ;
17377 [label="X[33] <= 21.003 \rangle = 1541.36 \rangle = 5 \rangle = 5
380.2"];
17376 -> 17377 ;
17378 [label="mse = 0.0\nsamples = 1\nvalue = 431.0"];
17377 -> 17378 ;
17379 [label="X[35] <= 12.475 \rangle = 1120.25 \rangle = 4 \rangle = 1120.25 \rangle
367.5"];
17377 -> 17379 ;
17380 [label="X[34] <= 47.0 \times = 6.25 \times = 2 \times = 338.5"];
17379 -> 17380 ;
17381 [label="mse = 0.0\nsamples = 1\nvalue = 341.0"];
17380 -> 17381 ;
17382 [label="mse = 0.0 \times = 1 \times = 336.0"];
17380 -> 17382 ;
17383 [label="X[35] <= 17.013\nmse = 552.25\nsamples = 2\nvalue = 396.5"]
17379 -> 17383 ;
17384 [label="mse = 0.0\nsamples = 1\nvalue = 420.0"];
17383 -> 17384 ;
17385 [label="mse = 0.0 \neq 1  | invalue = 373.0"];
17383 -> 17385 ;
17386 [label="X[31] <= 0.5 nmse = 110.25 nsamples = 2 nvalue = 312.5"];
17376 -> 17386 ;
17387 [label="mse = 0.0\nsamples = 1\nvalue = 323.0"];
17386 -> 17387 ;
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17388 [label="mse = 0.0\nsamples = 1\nvalue = 302.0"];
17386 -> 17388 ;
17389 [label="X[35] <= 11.913 \rangle = 1035.688 \rangle = 4 \rangle = 1035.688 \rangle
330.75"];
17335 -> 17389 ;
17390 [label="mse = 0.0\nsamples = 1\nvalue = 377.0"];
17389 -> 17390 ;
17391 [label="X[34] <= 54.5 \rangle = 430.222 \rangle = 3 \rangle = 3 \rangle
315.333"];
17389 -> 17391 ;
17392 [label="mse = 0.0 \neq 1  | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 17392 | 1739
17391 -> 17392 ;
17393 [label="mse = 0.0\nsamples = 2\nvalue = 330.0"] ;
17391 -> 17393 ;
17394 [label="X[34] <= 85.5 \rangle = 110.25 \rangle = 2 \rangle = 300.5"];
17334 -> 17394 ;
17395 [label="mse = 0.0\nsamples = 1\nvalue = 311.0"];
17394 -> 17395 ;
17396 [label="mse = 0.0 \times = 1 \times = 290.0"];
17394 -> 17396 ;
150.0"];
17237 -> 17397 ;
17398 [label="X[29] <= 0.5 \le = 1901.188 \le = 4 \le = 244.25"]
17397 -> 17398 ;
17399 [label="X[27] <= 0.5 \rangle = 100.0 \rangle = 2 \rangle = 2 \rangle = 204.0" ;
17398 -> 17399 ;
17400 [label="mse = 0.0\nsamples = 1\nvalue = 214.0"];
17399 -> 17400 ;
17401 [label="mse = 0.0 \times = 1 \times = 194.0"];
17399 -> 17401 ;
17402 [label="X[27] <= 0.5 nmse = 462.25 nsamples = 2 nvalue = 284.5"];
17398 -> 17402 ;
17403 [label="mse = 0.0\nsamples = 1\nvalue = 263.0"];
17402 -> 17403 ;
17404 [label="mse = 0.0 \times = 1 \times = 306.0"];
17402 -> 17404 ;
17405 [label="X[35] <= 27.223\nmse = 2094.64\nsamples = 5\nvalue = 74.6"]
17397 -> 17405 ;
17406 [label="X[25] <= 0.5 nmse = 339.188 nsamples = 4 nvalue = 53.25"];
17405 -> 17406 ;
17407 [label="mse = 0.0\nsamples = 1\nvalue = 84.0"];
17406 -> 17407 ;
17408 [label="X[35] <= 18.149 \rangle = 32.0 = 3 \rangle = 3 \rangle = 43.0" ;
17406 -> 17408 ;
17409 [label="mse = 0.0\nsamples = 1\nvalue = 51.0"];
17408 -> 17409 ;
17410 [label="mse = 0.0\nsamples = 2\nvalue = 39.0"];
17408 -> 17410 ;
17411 [label="mse = 0.0\nsamples = 1\nvalue = 160.0"];
17405 -> 17411 ;
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17412 [label="X[28] <= 0.5 nmse = 47509.722 nsamples = 73 nvalue =
389.589"1;
7924 -> 17412 ;
17413 [label="X[37] <= 0.5 nmse = 18891.882 nsamples = 47 nvalue =
527.894"];
17412 -> 17413 ;
17414 [label="X[34] <= 82.5 \rangle = 4547.232 \rangle = 26 \rangle = 26 \rangle
17413 -> 17414 ;
17415 [label="X[33] <= 14.499 \rangle = 1507.929 \rangle = 15 \rangle = 15 \rangle
659.067"];
17414 -> 17415 ;
17416 [label="X[35] <= 17.013 \rangle = 254.75 \rangle = 4 \rangle = 609.5"
17415 -> 17416 ;
17417 [label="X[34] <= 46.5 \rangle = 4.0 \rangle = 2 \rangle = 594.0" ;
17416 -> 17417 ;
17418 [label="mse = 0.0\nsamples = 1\nvalue = 596.0"] ;
17417 -> 17418 ;
17419 [label="mse = 0.0\nsamples = 1\nvalue = 592.0"];
17417 -> 17419 ;
17420 \text{ [label="X[34]} <= 55.5 \text{\nmse} = 25.0 \text{\nsamples} = 2 \text{\nvalue} = 625.0 \text{\n};
17416 -> 17420 ;
17421 [label="mse = 0.0\nsamples = 1\nvalue = 620.0"];
17420 -> 17421 ;
17422 [label="mse = 0.0\nsamples = 1\nvalue = 630.0"];
17420 -> 17422 ;
17423 [label="X[33] <= 23.501 nmse = 745.355 nsamples = 11 nvalue =
677.091"];
17415 -> 17423 ;
17424 [label="X[35] <= 32.33 \times = 626.69 \times = 10 \times = 672.9"]
17423 -> 17424 ;
17425 [label="X[33] <= 15.499 \rangle = 497.802 = 9 v = 15.499 
668.444"];
17424 -> 17425 ;
17426 [label="mse = 0.0 \times = 1 \times = 710.0"];
17425 -> 17426 ;
17427 [label="X[35] <= 13.612\nse = 317.188\nsamples = 8\nvalue =
663.25"];
17425 -> 17427 ;
17428 [label="X[34] <= 71.0 \times = 164.8 \times = 5 \times = 674.0"];
17427 -> 17428 ;
17429 [label="mse = 0.0\nsamples = 1\nvalue = 653.0"];
17428 -> 17429 ;
17430 [label="X[31] <= 0.5 nmse = 68.188 nsamples = 4 nvalue = 679.25"];
17428 -> 17430 ;
17431 [label="X[44] <= 0.5 \le = 30.25 \le = 2 \le = 686.5"];
17430 -> 17431 ;
17432 [label="mse = 0.0\nsamples = 1\nvalue = 692.0"];
17431 -> 17432 ;
17433 [label="mse = 0.0 \times = 1 \times = 681.0"];
17431 -> 17433 ;
17434 [label="X[34] <= 75.5 nmse = 1.0 nsamples = 2 nvalue = 672.0"];
```

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17430 -> 17434 ;
17435 [label="mse = 0.0\nsamples = 1\nvalue = 671.0"];
17434 -> 17435 ;
17436 [label="mse = 0.0\nsamples = 1\nvalue = 673.0"];
17434 -> 17436 ;
17437 [label="X[33] <= 18.502\nmse = 57.556\nsamples = 3\nvalue =
645.333"];
17427 -> 17437 ;
17438 [label="X[34] <= 77.5 nmse = 1.0 nsamples = 2 nvalue = 640.0"];
17437 -> 17438 ;
17439 [label="mse = 0.0\nsamples = 1\nvalue = 641.0"];
17438 -> 17439 ;
17440 [label="mse = 0.0\nsamples = 1\nvalue = 639.0"];
17438 -> 17440 ;
17441 [label="mse = 0.0\nsamples = 1\nvalue = 656.0"];
17437 -> 17441 ;
17442 [label="mse = 0.0\nsamples = 1\nvalue = 713.0"];
17424 -> 17442 ;
17443 [label="mse = 0.0\nsamples = 1\nvalue = 719.0"];
17423 -> 17443 ;
17444 [label="X[35] <= 3.405 \nmse = 5542.331 \nsamples = 11 \nvalue =
585.182"];
17414 -> 17444 ;
17445 [label="X[30] <= 0.5 nmse = 398.222 nsamples = 3 nvalue = 644.667"]
17444 -> 17445 ;
17446 [label="mse = 0.0\nsamples = 1\nvalue = 666.0"];
17445 -> 17446 ;
17447 [label="X[33] <= 19.501 \rangle = 256.0 \rangle = 2 \rangle = 634.0"]
17445 -> 17447 ;
17448 [label="mse = 0.0\nsamples = 1\nvalue = 618.0"];
17447 -> 17448 ;
17449 [label="mse = 0.0\nsamples = 1\nvalue = 650.0"];
17447 -> 17449 ;
17450 [label="X[33] <= 20.501 \rangle = 5646.859 \rangle = 8 \rangle = 8 \rangle
562.875"];
17444 -> 17450 ;
17451 [label="X[33] <= 17.502 nmse = 6803.188 nsamples = 4 nvalue =
516.75"];
17450 -> 17451 ;
17452 [label="X[33] <= 15.498 \rangle = 1225.0 \rangle = 2 \rangle = 2 \rangle = 592.0
17451 -> 17452 ;
17453 [label="mse = 0.0\nsamples = 1\nvalue = 627.0"];
17452 -> 17453 ;
17454 [label="mse = 0.0\nsamples = 1\nvalue = 557.0"];
17452 -> 17454 ;
17455 [label="X[34] <= 85.5 nmse = 1056.25 nsamples = 2 nvalue = 441.5"]
17451 -> 17455 ;
17456 [label="mse = 0.0 \times = 1 \times = 474.0"];
17455 -> 17456 ;
17457 [label="mse = 0.0\nsamples = 1\nvalue = 409.0"];
```

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17455 -> 17457 ;
17458 [label="X[34] <= 88.5 \rangle = 235.5 \rangle = 4 \rangle = 609.0"];
17450 -> 17458 ;
17459 [label="X[43] <= 0.5 \rangle = 20.25 \rangle = 2 \rangle = 617.5";
17458 -> 17459 ;
17460 [label="mse = 0.0\nsamples = 1\nvalue = 613.0"];
17459 -> 17460 ;
17461 [label="mse = 0.0\nsamples = 1\nvalue = 622.0"];
17459 -> 17461 ;
17462 [label="X[26] <= 0.5\nmse = 306.25\nsamples = 2\nvalue = 600.5"];
17458 -> 17462 ;
17463 [label="mse = 0.0\nsamples = 1\nvalue = 583.0"];
17462 -> 17463 ;
17464 [label="mse = 0.0\nsamples = 1\nvalue = 618.0"];
17462 -> 17464 ;
17465 [label="X[33] <= 7.998 \rangle = 8989.773 \rangle = 21 \rangle = 21
404.19"];
17413 -> 17465 ;
17466 [label="mse = 0.0 \times = 1 \times = 79.0"];
17465 -> 17466 ;
17467 [label="X[32] <= 0.5 nmse = 3887.448 nsamples = 20 nvalue =
420.45"1;
17465 -> 17467 ;
17468 [label="X[34] <= 91.0\nmse = 1992.506\nsamples = 18\nvalue =
430.778"];
17467 -> 17468 ;
17469 [label="X[44] <= 0.5 \nmse = 1672.561 \nsamples = 17 \nvalue =
435.706"1;
17468 -> 17469 ;
17470 [label="X[35] <= 15.88 \times = 1602.379 \times = 13 \times = 13 \times = 15.88 \times = 13 \times = 
425.923"];
17469 -> 17470 ;
17471 [label="X[30] <= 0.5\nmse = 159.688\nsamples = 4\nvalue = 403.75"]
17470 -> 17471 ;
17472 [label="X[35] <= 7.372 \rangle = 30.25 \rangle = 2 \rangle = 392.5"];
17471 -> 17472 ;
17473 [label="mse = 0.0\nsamples = 1\nvalue = 398.0"];
17472 -> 17473 ;
17474 \text{ [label="mse = 0.0\nsamples = 1\nvalue = 387.0"]};
17472 -> 17474 ;
17475 [label="X[34] <= 85.0 \rangle = 36.0 \rangle = 2 \rangle = 415.0" ;
17471 -> 17475 ;
17476 [label="mse = 0.0\nsamples = 1\nvalue = 421.0"];
17475 -> 17476 ;
17477 [label="mse = 0.0\nsamples = 1\nvalue = 409.0"];
17475 -> 17477 ;
17478 [label="X[35] <= 22.12\nmse = 1927.951\nsamples = 9\nvalue =
435.778"];
17470 -> 17478 ;
17479 [label="X[33] <= 21.501 nmse = 2079.583 nsamples = 6 nvalue =
451.5"];
17478 -> 17479 ;
17480 [label="X[34] <= 66.0 \le = 978.64 \le = 5 \le = 435.6"];
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17479 -> 17480 ;
17481 [label="mse = 0.0\nsamples = 1\nvalue = 374.0"];
17480 -> 17481 ;
17482 [label="X[35] \le 20.417 \neq 37.5 \le 4 \le 4 \le 451.0"];
17480 -> 17482 ;
17483 [label="X[33] <= 13.499 \times = 16.0 \times = 2 \times = 446.0"];
17482 -> 17483 ;
17484 [label="mse = 0.0\nsamples = 1\nvalue = 450.0"];
17483 -> 17484 ;
17485 [label="mse = 0.0\nsamples = 1\nvalue = 442.0"];
17483 -> 17485 ;
17486 [label="X[30] <= 0.5 \le = 9.0 \le = 2 \le 456.0"];
17482 -> 17486 ;
17487 [label="mse = 0.0\nsamples = 1\nvalue = 459.0"];
17486 -> 17487 ;
17488 [label="mse = 0.0\nsamples = 1\nvalue = 453.0"];
17486 -> 17488 ;
17489 [label="mse = 0.0\nsamples = 1\nvalue = 531.0"];
17479 -> 17489 ;
17490 [label="X[34] <= 56.0 \rangle = 141.556 \rangle = 3 \rangle = 17490 
404.333"];
17478 -> 17490 ;
17491 [label="mse = 0.0\nsamples = 1\nvalue = 421.0"];
17490 -> 17491 ;
17492 [label="X[43] <= 0.5 nmse = 4.0 nsamples = 2 nvalue = 396.0"];
17490 -> 17492 ;
17493 [label="mse = 0.0\nsamples = 1\nvalue = 398.0"];
17492 -> 17493 ;
17494 [label="mse = 0.0\nsamples = 1\nvalue = 394.0"];
17492 -> 17494 ;
17495 [label="X[34] <= 61.0 nmse = 578.75 nsamples = 4 nvalue = 467.5"];
17469 -> 17495 ;
17496 [label="X[33] <= 19.501 \rangle = 169.0 \rangle = 2 \rangle = 489.0"]
17495 -> 17496 ;
17497 [label="mse = 0.0\nsamples = 1\nvalue = 502.0"];
17496 -> 17497 ;
17498 [label="mse = 0.0\nsamples = 1\nvalue = 476.0"];
17496 -> 17498 ;
17499 [label="X[33] <= 22.501 nmse = 64.0 nsamples = 2 nvalue = 446.0"];
17495 -> 17499 ;
17500 [label="mse = 0.0 \times = 1 \times = 454.0"];
17499 -> 17500 ;
17501 [label="mse = 0.0\nsamples = 1\nvalue = 438.0"];
17499 -> 17501 ;
17502 [label="mse = 0.0\nsamples = 1\nvalue = 347.0"];
17468 -> 17502 ;
17503 [label="X[44] <= 0.5\nmse = 11342.25\nsamples = 2\nvalue = 327.5"]
17467 -> 17503 ;
17504 [label="mse = 0.0 \nsamples = 1 \nvalue = 434.0"];
17503 -> 17504 ;
17505 [label="mse = 0.0\nsamples = 1\nvalue = 221.0"];
17503 -> 17505 ;
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17506 [label="X[38] <= 0.5 \le = 2158.09 \le = 26 \le =
 139.577"];
17412 -> 17506 ;
17507 [label="X[26] <= 0.5\nmse = 526.321\nsamples = 9\nvalue = 95.111"]
17506 -> 17507 ;
17508 [label="X[33] <= 23.501 \nmse = 180.359 \nsamples = 8 \nvalue =
101.875"];
17507 -> 17508 ;
17509 [label="X[34] <= 53.0 \rangle = 67.633 \rangle = 7 \rangle = 97.714
17508 -> 17509 ;
 17510 [label="mse = 0.0\nsamples = 1\nvalue = 115.0"];
17509 -> 17510 ;
17511 [label="X[33] <= 18.498 \nmse = 20.806 \nsamples = 6 \nvalue =
94.833"1;
17509 -> 17511 ;
17512 [label="X[33] <= 13.499 \rangle = 2.25 \rangle = 2 \rangle
17511 -> 17512 ;
17513 [label="mse = 0.0\nsamples = 1\nvalue = 91.0"];
17512 -> 17513 ;
17514 [label="mse = 0.0\nsamples = 1\nvalue = 88.0"];
17512 -> 17514 ;
17515 [label="X[35] <= 10.777 \rangle = 8.75 \rangle = 4 \rangle = 97.5" ;
17511 -> 17515 ;
17516 [label="mse = 0.0 \nsamples = 1 \nvalue = 94.0"];
17515 -> 17516 ;
17517 [label="X[30] \leftarrow 0.5 \times = 6.222 \times = 3 \times = 98.667"];
17515 -> 17517 ;
17518 [label="X[33] <= 21.999 \rangle = 1.0 = 2 \rangle = 2 \gamma = 97.0";
17517 -> 17518 ;
17519 [label="mse = 0.0\nsamples = 1\nvalue = 96.0"];
17518 -> 17519 ;
17520 [label="mse = 0.0 \times = 1 \times = 98.0"];
17518 -> 17520 ;
17521 [label="mse = 0.0\nsamples = 1\nvalue = 102.0"];
17517 -> 17521 ;
17522 [label="mse = 0.0\nsamples = 1\nvalue = 131.0"];
17508 -> 17522 ;
17523 [label="mse = 0.0 \nsamples = 1 \nvalue = 41.0"];
17507 -> 17523 ;
17524 [label="X[33] <= 16.498 \times = 1421.045 \times = 17 \times = 17
163.118"];
17506 -> 17524 ;
17525 [label="X[33] <= 12.997 | mse = 12.25 | nsamples = 2 | nvalue = 110.5"]
17524 -> 17525 ;
17526 [label="mse = 0.0\nsamples = 1\nvalue = 107.0"] ;
 17525 -> 17526 ;
17527 [label="mse = 0.0\nsamples = 1\nvalue = 114.0"];
17525 -> 17527 ;
17528 [label="X[35] <= 13.612\nmse = 1190.516\nsamples = 15\nvalue =
170.133"];
17524 -> 17528 ;
```

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17529 [label="X[44] <= 0.5\nmse = 832.066\nsamples = 11\nvalue =
183.545"];
17528 -> 17529 ;
17530 [label="X[26] <= 0.5\nmse = 267.76\nsamples = 5\nvalue = 169.2"];
17529 -> 17530 ;
17531 [label="X[35] \le 9.644 \le 280.667 \le 3 \le 3 \le 177.0"]
17530 -> 17531 ;
17532 [label="X[34] <= 65.5 nmse = 90.25 nsamples = 2 nvalue = 187.5"];
17531 -> 17532 ;
17533 [label="mse = 0.0 \times = 1 \times = 178.0"];
17532 -> 17533 ;
17534 [label="mse = 0.0\nsamples = 1\nvalue = 197.0"];
17532 -> 17534 ;
17535 [label="mse = 0.0\nsamples = 1\nvalue = 156.0"];
17531 -> 17535 ;
17536 [label="X[35] <= 3.971 \rangle = 20.25 \rangle = 2 \rangle = 157.5" ;
17530 -> 17536 ;
17537 [label="mse = 0.0\nsamples = 1\nvalue = 153.0"];
17536 -> 17537 ;
17538 [label="mse = 0.0\nsamples = 1\nvalue = 162.0"] ;
17536 -> 17538 ;
17539 [label="X[34] <= 60.5 nmse = 987.917 nsamples = 6 nvalue = 195.5"]
17529 -> 17539 ;
17540 [label="mse = 0.0\nsamples = 1\nvalue = 140.0"];
17539 -> 17540 ;
17541 [label="X[34] <= 62.5 nmse = 446.24 nsamples = 5 nvalue = 206.6"];
17539 -> 17541 ;
17542 [label="mse = 0.0\nsamples = 1\nvalue = 244.0"];
17541 -> 17542 ;
17543 [label="X[33] <= 21.003 \rangle = 120.688 \rangle = 4 \rangle = 4
197.25"];
17541 -> 17543 ;
17544 [label="X[33] <= 19.003 \rangle = 9.0 \rangle = 2 \rangle = 2 \rangle ;
17543 -> 17544 ;
17545 [label="mse = 0.0 \times = 1 \times = 210.0"];
17544 -> 17545 ;
17546 [label="mse = 0.0\nsamples = 1\nvalue = 204.0"];
17544 -> 17546 ;
17547 [label="X[35] \le 9.644 \le 42.25 \le 2 \le 2 \le 187.5"];
17543 -> 17547 ;
17548 [label="mse = 0.0\nsamples = 1\nvalue = 181.0"];
17547 -> 17548 ;
17549 [label="mse = 0.0\nsamples = 1\nvalue = 194.0"];
17547 -> 17549 ;
133.25"];
17528 -> 17550 ;
17551 [label="X[26] \le 0.5 \le = 12.25 \le = 2 \le = 115.5"];
17550 -> 17551 ;
17552 [label="mse = 0.0\nsamples = 1\nvalue = 119.0"] ;
17551 -> 17552 ;
17553 [label="mse = 0.0\nsamples = 1\nvalue = 112.0"];
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17551 -> 17553 ;
17554 [label="mse = 0.0\nsamples = 2\nvalue = 151.0"];
17550 -> 17554 ;
17555 [label="X[33] <= 14.499 \rangle = 19263.702 = 393 \rangle = 393 \rangle
 245.303"];
7923 -> 17555 ;
17556 [label="X[38] <= 0.5\nmse = 12843.103\nsamples = 252\nvalue =
17555 -> 17556 ;
17557 [label="X[24] <= 0.5 nmse = 5599.458 nsamples = 140 nvalue = 17557 [label="X[24] = 0.5 nmse = 5599.458 nsamples = 140 nvalue = 17557 [label="X[24] = 0.5 nmse = 5599.458 nsamples = 140 nvalue = 17557 [label="X[24] = 0.5 nmse = 5599.458 nsamples = 140 nvalue = 17557 [label="X[24] = 0.5 nmse = 5599.458 nsamples = 140 nvalue = 17557 [label="X[24] = 0.5 nmse = 5599.458 nsamples = 140 nvalue = 17557 [label="X[24] = 0.5 nmse = 5599.458 nsamples = 140 nvalue = 17557 [label="X[24] = 0.5 nmse = 5599.458 nsamples = 140 nvalue = 17557 [label="X[24] = 0.5 nmse = 5599.458 nsamples = 140 nvalue = 17557 [label="X[24] = 0.5 nmse = 5599.458 nsamples = 140 nvalue = 17557 [label="X[24] = 0.5 nmse = 5599.458 nsamples = 140 nvalue = 17557 [label="X[24] = 0.5 nmse = 5599.458 nsamples = 140 nvalue = 17557 [label="X[24] = 0.5 nmse = 5599.458 nsamples = 140 nvalue = 17557 [label="X[24] = 0.5 nmse = 5599.458 nsamples = 140 nmse = 15599 [label="X[24] = 0.5 nmse =
142.779"];
17556 -> 17557 ;
17558 [label="X[34] <= 85.5 \rangle = 5402.439 \rangle = 69 \rangle = 69
189.899"];
17557 -> 17558 ;
17559 [label="X[28] <= 0.5 nmse = 4135.7 nsamples = 60 nvalue = 204.0"];
17558 -> 17559 ;
17560 [label="X[41] <= 0.5\nmse = 3169.426\nsamples = 42\nvalue =
228.048"];
17559 -> 17560 ;
17561 [label="X[34] <= 71.5 nmse = 2731.91 nsamples = 36 nvalue = 2731.91 nsamples =
239.417"];
17560 -> 17561 ;
17562 [label="X[33] <= 13.499 \rangle = 2568.483 \rangle = 31 \rangle = 31 \rangle
 230.968"];
17561 -> 17562 ;
17563 [label="X[42] <= 0.5 nmse = 2414.682 nsamples = 25 nvalue 
221.28"];
17562 -> 17563 ;
17564 [label="X[35] <= 3.405 \rangle = 2068.498 \rangle = 22 \rangle = 22 \rangle
230.045"];
17563 -> 17564 ;
17565 [label="X[34] <= 64.0 \times = 1056.25 \times = 2 \times = 166.5"]
17564 -> 17565 ;
17566 [label="mse = 0.0 \times = 1 \times = 199.0"];
17565 -> 17566 ;
17567 [label="mse = 0.0\nsamples = 1\nvalue = 134.0"];
17565 -> 17567 ;
17568 [label="X[33] <= 11.499 nmse = 1725.54 nsamples = 20 nvalue =
 236.4"];
17564 -> 17568 ;
17569 [label="X[35] <= 28.359 \rangle = 1516.622 \rangle = 15 \rangle = 15
226.333"];
17568 -> 17569 ;
17570 [label="X[34] <= 47.0 \le = 791.883 \le = 14 \le =
233.786"];
17569 -> 17570 ;
17571 [label="X[34] <= 43.0 \times = 132.188 \times = 4 \times = 204.25"]
17570 -> 17571 ;
17572 [label="X[33] <= 6.499 \times = 9.0 \times = 2 \times = 193.0"];
17571 -> 17572 ;
17573 [label="mse = 0.0\nsamples = 1\nvalue = 190.0"];
```

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17572 -> 17573 ;
17574 [label="mse = 0.0\nsamples = 1\nvalue = 196.0"];
17572 -> 17574 ;
17575 [label="X[33] <= 3.5 nmse = 2.25 nsamples = 2 nvalue = 215.5"];
17571 -> 17575 ;
17576 [label="mse = 0.0\nsamples = 1\nvalue = 217.0"] ;
17575 -> 17576 ;
17577 [label="mse = 0.0\nsamples = 1\nvalue = 214.0"];
17575 -> 17577 ;
17578 [label="X[35] <= 18.149 \rangle = 567.24 \rangle = 10 \rangle = 10
245.6"];
17570 -> 17578 ;
17579 [label="X[50] <= 0.5 \le 479.0 \le 8 \le 239.0"];
17578 -> 17579 ;
17580 [label="X[31] <= 0.5 nmse = 214.889 nsamples = 3 nvalue = 217.667"]
17579 -> 17580 ;
17581 [label="mse = 0.0\nsamples = 1\nvalue = 238.0"];
17580 -> 17581 ;
17582 [label="X[48] <= 0.5 \rangle = 12.25 \rangle = 2 \rangle = 2 \rangle ;
17580 -> 17582 ;
17583 [label="mse = 0.0\nsamples = 1\nvalue = 211.0"];
17582 -> 17583 ;
17584 [label="mse = 0.0\nsamples = 1\nvalue = 204.0"] ;
17582 -> 17584 ;
17585 [label="X[33] <= 4.5 \times = 200.56 \times = 5 \times = 251.8"];
17579 -> 17585 ;
17586 [label="X[33] <= 2.998 | mse = 20.25 | nsamples = 2 | nvalue = 236.5"];
17585 -> 17586 ;
17587 [label="mse = 0.0\nsamples = 1\nvalue = 232.0"];
17586 -> 17587 ;
17588 [label="mse = 0.0\nsamples = 1\nvalue = 241.0"] ;
17586 -> 17588 ;
17589 [label="X[34] <= 57.5 \le = 60.667 \le 3 \le 262.0"];
17585 -> 17589 ;
17590 [label="X[31] \le 0.5 \le 64.0 \le 2 \le 2 \le 259.0"];
17589 -> 17590 ;
17591 [label="mse = 0.0\nsamples = 1\nvalue = 267.0"];
17590 -> 17591 ;
17590 -> 17592 ;
17593 [label="mse = 0.0 \times = 1 \times = 268.0"];
17589 -> 17593 ;
17594 [label="X[50] <= 0.5 nmse = 49.0 nsamples = 2 nvalue = 272.0"];
17578 -> 17594 ;
17595 [label="mse = 0.0\nsamples = 1\nvalue = 279.0"];
17594 -> 17595 ;
17596 [label="mse = 0.0\nsamples = 1\nvalue = 265.0"];
17594 -> 17596 ;
17597 [label="mse = 0.0\nsamples = 1\nvalue = 122.0"];
17569 -> 17597 ;
17598 [label="X[33] <= 12.499 \rangle = 1136.24 = 5 \rangle = 5 \rangle
266.6"];
17568 -> 17598 ;
```

```
17599 [label="X[35] <= 17.016 \rangle = 72.25 \rangle = 2 \rangle = 2 \rangle = 304.5
17598 -> 17599 ;
17600 [label="mse = 0.0\nsamples = 1\nvalue = 313.0"];
17599 -> 17600 ;
17601 [label="mse = 0.0\nsamples = 1\nvalue = 296.0"];
17599 -> 17601 ;
17602 [label="X[35] <= 32.33 \rangle = 249.556 \rangle = 3 \rangle = 3 \rangle
241.333"];
17598 -> 17602 ;
17603 [label="X[49] \le 0.5 \le 0.25 \le 2 \le 2 \le 2.5"];
17602 -> 17603 ;
17604 [label="mse = 0.0\nsamples = 1\nvalue = 253.0"];
17603 -> 17604 ;
17605 [label="mse = 0.0\nsamples = 1\nvalue = 252.0"] ;
17603 -> 17605 ;
17606 [label="mse = 0.0 \times = 1 \times = 219.0"];
17602 -> 17606 ;
17607 [label="X[33] <= 4.998 \rangle = 258.0 = 3 \rangle = 157.0";
17563 -> 17607 ;
17608 [label="mse = 0.0\nsamples = 1\nvalue = 136.0"];
17607 -> 17608 ;
17609 [label="X[33] <= 9.499 \rangle = 56.25 \rangle = 2 \rangle = 167.5";
17607 -> 17609 ;
17610 [label="mse = 0.0\nsamples = 1\nvalue = 160.0"];
17609 -> 17610 ;
17611 [label="mse = 0.0\nsamples = 1\nvalue = 175.0"];
17609 -> 17611 ;
17612 [label="X[34] <= 53.0 \rangle = 1188.889 \rangle = 6 \rangle = 6
271.333"];
17562 -> 17612 ;
17613 [label="X[35] <= 24.388\nmse = 169.0\nsamples = 2\nvalue = 311.0"]
17612 -> 17613 ;
17614 [label="mse = 0.0\nsamples = 1\nvalue = 324.0"];
17613 -> 17614 ;
17615 [label="mse = 0.0\nsamples = 1\nvalue = 298.0"];
17613 -> 17615 ;
17616 [label="X[27] <= 0.5 nmse = 518.75 nsamples = 4 nvalue = 251.5"];
17612 -> 17616 ;
17617 [label="X[34] <= 57.0 \rangle = 379.556 \rangle = 3 \rangle = 3 \rangle
242.667"];
17616 -> 17617 ;
17618 [label="mse = 0.0\nsamples = 1\nvalue = 270.0"];
17617 -> 17618 ;
17619 [label="X[26] <= 0.5 \le 9.0 \le 2 \le 2 \le 2.0"];
17617 -> 17619 ;
17620 [label="mse = 0.0\nsamples = 1\nvalue = 226.0"] ;
17619 -> 17620 ;
17621 [label="mse = 0.0\nsamples = 1\nvalue = 232.0"] ;
17619 -> 17621 ;
17622 [label="mse = 0.0\nsamples = 1\nvalue = 278.0"];
17616 -> 17622 ;
```

```
17623 [label="X[35] \le 9.074 \le 558.56 \le 5 \le 50.000 = 50.000 = 50.000 = 50.000 = 50.000 = 50.000 = 50.000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.00000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.00000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.00000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.00000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.00000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.00000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.0000 = 50.00000 = 50.0000 = 50.0000 = 50.000000 = 50.0000 = 50.00000 = 50.00000 = 50.00000 = 50.0000 = 50.000
17561 -> 17623 ;
17624 [label="X[33] <= 12.0\nmse = 20.667\nsamples = 3\nvalue = 309.0"];
17623 -> 17624 ;
17625 [label="mse = 0.0\nsamples = 1\nvalue = 315.0"];
17624 -> 17625 ;
17626 [label="X[50] <= 0.5 nmse = 4.0 nsamples = 2 nvalue = 306.0"];
17624 -> 17626 ;
17627 [label="mse = 0.0\nsamples = 1\nvalue = 304.0"];
17626 -> 17627 ;
17628 [label="mse = 0.0\nsamples = 1\nvalue = 308.0"] ;
17626 -> 17628 ;
17629 [label="X[35] <= 17.583\nmse = 256.0\nsamples = 2\nvalue = 266.0"]
17623 -> 17629 ;
17630 [label="mse = 0.0 \times = 1 \times = 282.0"];
17629 -> 17630 ;
17631 [label="mse = 0.0 \times = 1 \times = 250.0"];
17629 -> 17631 ;
17632 [label="X[33] <= 3.5 \times = 365.806 \times = 6 \times = 159.833"]
17560 -> 17632 ;
17633 [label="X[34] <= 46.0 \times = 2.25 \times = 2 \times = 136.5"];
17632 -> 17633 ;
17634 [label="mse = 0.0\nsamples = 1\nvalue = 135.0"];
17633 -> 17634 ;
17635 [label="mse = 0.0\nsamples = 1\nvalue = 138.0"];
17633 -> 17635 ;
17636 [label="X[35] <= 17.013 \rangle = 139.25 \rangle = 4 \rangle = 171.5
17632 -> 17636 ;
17637 [label="X[33] <= 4.998 \rangle = 72.25 = 2 \rangle = 181.5" ;
17636 -> 17637 ;
17638 [label="mse = 0.0\nsamples = 1\nvalue = 173.0"];
17637 -> 17638 ;
17639 [label="mse = 0.0 \times = 1 \times = 10.0"];
17637 -> 17639 ;
17640 [label="X[34] <= 68.0 \rangle = 6.25 \rangle = 2 \rangle = 161.5";
17636 -> 17640 ;
17641 [label="mse = 0.0\nsamples = 1\nvalue = 164.0"] ;
17640 -> 17641 ;
17642 [label="mse = 0.0\nsamples = 1\nvalue = 159.0"];
17640 -> 17642 ;
17643 [label="X[33] <= 4.001 \rangle = 1892.543 \rangle = 18 \rangle = 18 \rangle
147.889"];
17559 -> 17643 ;
17644 [label="X[35] <= 18.149 \times = 436.56 \times = 5 \times = 121.2"]
17643 -> 17644 ;
17645 [label="X[33] <= 1.002 \rangle = 1.0 \rangle = 2 \rangle = 2 \rangle = 1.002 \rangle = 1
17644 -> 17645 ;
17646 [label="mse = 0.0\nsamples = 1\nvalue = 105.0"];
17645 -> 17646 ;
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17647 [label="mse = 0.0\nsamples = 1\nvalue = 103.0"];
17645 -> 17647 ;
17648 [label="X[35] <= 23.256 nmse = 398.222 nsamples = 3 nvalue =
132.667"];
17644 -> 17648 ;
17649 [label="X[35] <= 20.417 \rangle = 64.0 \rangle = 2 \rangle = 146.0"];
17648 -> 17649 ;
17650 [label="mse = 0.0\nsamples = 1\nvalue = 138.0"];
17649 -> 17650 ;
17651 [label="mse = 0.0\nsamples = 1\nvalue = 154.0"];
17649 -> 17651 ;
17652 [label="mse = 0.0\nsamples = 1\nvalue = 106.0"];
17648 -> 17652 ;
17653 [label="X[33] <= 8.998 \rangle = 2073.207 = 13 \rangle = 13
158.154"];
17643 -> 17653 ;
17654 [label="X[34] <= 57.0 \rangle = 141.5 \rangle = 4 \rangle = 190.0";
17653 -> 17654 ;
17655 [label="X[34] <= 46.0 \rangle = 6.25 \rangle = 2 \rangle = 2 
17654 -> 17655 ;
17656 [label="mse = 0.0\nsamples = 1\nvalue = 199.0"];
17655 -> 17656 ;
17657 [label="mse = 0.0 \times = 1 \times = 204.0"];
17655 -> 17657 ;
17658 [label="X[49] <= 0.5 nmse = 12.25 nsamples = 2 nvalue = 178.5"];
17654 -> 17658 ;
17659 [label="mse = 0.0\nsamples = 1\nvalue = 175.0"];
17658 -> 17659 ;
17660 [label="mse = 0.0\nsamples = 1\nvalue = 182.0"];
17658 -> 17660 ;
17661 [label="X[34] <= 62.5 nmse = 2280.667 nsamples = 9 nvalue = 144.0"]
17653 -> 17661 ;
17662 [label="X[42] <= 0.5 \le = 3364.0 \le = 2 \le = 2 \le = 86.0"];
17661 -> 17662 ;
17663 [label="mse = 0.0\nsamples = 1\nvalue = 28.0"];
17662 -> 17663 ;
17664 [label="mse = 0.0\nsamples = 1\nvalue = 144.0"];
17662 -> 17664 ;
17665 [label="X[33] <= 11.499 \rangle = 735.388 = 7 = 7 = 7
160.571"];
17661 -> 17665 ;
17666 [label="X[34] <= 79.0 \rangle = 326.24 \rangle = 5 \rangle = 147.4";
17665 -> 17666 ;
17667 [label="X[49] <= 0.5 nmse = 122.889 nsamples = 3 nvalue = 160.333"]
17666 -> 17667 ;
17668 [label="X[30] <= 0.5 \le = 30.25 \le = 2 \le = 167.5"];
17667 -> 17668 ;
17669 [label="mse = 0.0\nsamples = 1\nvalue = 162.0"];
17668 -> 17669 ;
17670 [label="mse = 0.0\nsamples = 1\nvalue = 173.0"];
17668 -> 17670 ;
17671 [label="mse = 0.0\nsamples = 1\nvalue = 146.0"];
```

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17667 -> 17671 ;
17672 [label="X[42] <= 0.5 nmse = 4.0 nsamples = 2 nvalue = 128.0"];
17666 -> 17672 ;
17673 [label="mse = 0.0\nsamples = 1\nvalue = 126.0"];
17672 -> 17673 ;
17674 [label="mse = 0.0\nsamples = 1\nvalue = 130.0"];
17672 -> 17674 ;
17675 [label="X[35] <= 18.719 \rangle = 240.25 \rangle = 2 \rangle = 2 \rangle = 18.719 \rangle = 17675 [label="X[35] <= 18.719 \rangle = 193.5"]
17665 -> 17675 ;
17676 [label="mse = 0.0 \times = 1 \times = 178.0"];
17675 -> 17676 ;
17677 [label="mse = 0.0\nsamples = 1\nvalue = 209.0"];
17675 -> 17677 ;
17678 [label="X[34] <= 97.0 \rangle = 3683.877 = 9 v = 9 v = 17678 [label="X[34] <= 97.0 v = 17678
95.889"];
17558 -> 17678 ;
17679 [label="X[35] <= 15.88\nmse = 1500.688\nsamples = 8\nvalue =
78.75"];
17678 -> 17679 ;
17680 [label="X[33] <= 12.499 \rangle = 120.667 = 3 \rangle = 120.667
126.0"];
17679 -> 17680 ;
17681 [label="X[49] <= 0.5 nmse = 12.25 nsamples = 2 nvalue = 133.5"];
17680 -> 17681 ;
17682 [label="mse = 0.0\nsamples = 1\nvalue = 130.0"];
17681 -> 17682 ;
17683 [label="mse = 0.0\nsamples = 1\nvalue = 137.0"] ;
17681 -> 17683 ;
17684 [label="mse = 0.0\nsamples = 1\nvalue = 111.0"];
17680 -> 17684 ;
17685 [label="X[25] <= 0.5 nmse = 185.44 nsamples = 5 nvalue = 50.4"];
17679 -> 17685 ;
17686 [label="X[35] <= 38.0 \neq = 9.0 = 2 = 2 = 36.0"];
17685 -> 17686 ;
17687 [label="mse = 0.0\nsamples = 1\nvalue = 39.0"];
17686 -> 17687 ;
17688 [label="mse = 0.0\nsamples = 1\nvalue = 33.0"];
17686 -> 17688 ;
17689 [label="X[31] <= 0.5 nmse = 72.667 nsamples = 3 nvalue = 60.0"];
17685 -> 17689 ;
17690 [label="X[33] <= 2.998 \times = 1.0 = 2 \times = 2 \times = 54.0"];
17689 -> 17690 ;
17691 [label="mse = 0.0\nsamples = 1\nvalue = 53.0"];
17690 -> 17691 ;
17692 [label="mse = 0.0\nsamples = 1\nvalue = 55.0"];
17690 -> 17692 ;
17693 [label="mse = 0.0 \times = 1 \times = 72.0"];
17689 -> 17693 ;
17694 [label="mse = 0.0\nsamples = 1\nvalue = 233.0"];
17678 -> 17694 ;
17695 [label="X[29] <= 0.5\nmse = 1536.211\nsamples = 71\nvalue =
96.986"];
17557 -> 17695 ;
```

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17696 [label="X[33] <= 12.499 \rangle = 1054.733 \rangle = 23 \rangle = 23 \rangle
59.696"1;
17695 -> 17696 ;
17697 [label="X[34] <= 55.5\nmse = 656.154\nsamples = 21\nvalue = 53.81"]
17696 -> 17697 ;
17698 [label="X[34] <= 48.0 \rangle = 569.204 = 14 \rangle = 14
17697 -> 17698 ;
17699 [label="X[35] <= 30.628 \times = 205.24 \times = 10 \times = 55.6"]
17698 -> 17699 ;
17700 [label="X[41] <= 0.5\nmse = 147.136\nsamples = 9\nvalue = 58.444"]
17699 -> 17700 ;
17701 [label="X[33] <= -4.998 \times = 106.109 \times = 8 \times = 106.109
55.875"];
17700 -> 17701 ;
17702 [label="X[34] <= 39.0 \le = 54.0 \le = 3 \le = 3 \le = 50.0"];
17701 -> 17702 ;
17703 [label="X[35] <= 15.88 \rangle = 20.25 \rangle = 2 \gamma = 2 \gamma = 54.5 ;
17702 -> 17703 ;
17704 [label="mse = 0.0\nsamples = 1\nvalue = 59.0"];
17703 -> 17704 ;
17705 [label="mse = 0.0\nsamples = 1\nvalue = 50.0"];
17703 -> 17705 ;
17706 [label="mse = 0.0\nsamples = 1\nvalue = 41.0"];
17702 -> 17706 ;
17707 [label="X[39] <= 0.5 \le = 104.24 \le = 5 \le 
17701 -> 17707 ;
17708 [label="X[31] <= 0.5 \le = 72.667 \le = 3 \le = 54.0"];
17707 -> 17708 ;
17709 [label="X[35] <= 24.388 \rangle = 1.0 \rangle = 2 \gamma = 60.0" ;
17708 -> 17709 ;
17710 [label="mse = 0.0\nsamples = 1\nvalue = 61.0"];
17709 -> 17710 ;
17711 [label="mse = 0.0\nsamples = 1\nvalue = 59.0"];
17709 -> 17711 ;
17712 [label="mse = 0.0\nsamples = 1\nvalue = 42.0"];
17708 -> 17712 ;
17713 [label="X[31] <= 0.5 nmse = 42.25 nsamples = 2 nvalue = 67.5"];
17707 -> 17713 ;
17714 [label="mse = 0.0\nsamples = 1\nvalue = 61.0"];
17713 -> 17714 ;
17715 [label="mse = 0.0\nsamples = 1\nvalue = 74.0"];
17713 -> 17715 ;
17716 [label="mse = 0.0\nsamples = 1\nvalue = 79.0"];
17700 -> 17716 ;
17717 [label="mse = 0.0\nsamples = 1\nvalue = 30.0"];
17699 -> 17717 ;
17718 [label="X[35] <= 8.508 \rangle = 1036.25 \rangle = 4 \rangle = 80.5"
17698 -> 17718 ;
17719 [label="mse = 0.0\nsamples = 1\nvalue = 25.0"];
```

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17718 -> 17719 ;
17720 [label="X[33] <= 4.998 \rangle = 12.667 \rangle = 3 \rangle = 99.0" ;
17718 -> 17720 ;
17721 [label="mse = 0.0 \nsamples = 1 \nvalue = 94.0"];
17720 -> 17721 ;
17722 [label="X[40] <= 0.5\nse = 0.25\nseples = 2\nvalue = 101.5"];
17720 -> 17722 ;
17723 [label="mse = 0.0\nsamples = 1\nvalue = 101.0"];
17722 -> 17723 ;
17724 [label="mse = 0.0\nsamples = 1\nvalue = 102.0"];
17722 -> 17724 ;
17725 [label="X[33] <= -0.5 \le = 354.286 \le = 7 \le = 36.0"];
17697 -> 17725 ;
17726 [label="X[35] <= 23.252 \rangle = 22.889 \rangle = 3 \rangle = 3 \rangle
55.667"];
17725 -> 17726 ;
17727 [label="X[33] <= -3.001 \rangle = 1.0 \rangle = 2 \rangle = 59.0" ;
17726 -> 17727 ;
17728 [label="mse = 0.0\nsamples = 1\nvalue = 60.0"];
17727 -> 17728 ;
17729 [label="mse = 0.0\nsamples = 1\nvalue = 58.0"];
17727 -> 17729 ;
17730 [label="mse = 0.0 \times = 1 \times = 49.0"];
17726 -> 17730 ;
17731 [label="X[39] <= 0.5 nmse = 95.188 nsamples = 4 nvalue = 21.25"];
17725 -> 17731 ;
17732 [label="X[40] <= 0.5 \rangle = 16.667 \rangle = 3 \rangle = 16.0" ;
17731 -> 17732 ;
17733 [label="X[41] <= 0.5 nse = 6.25 nsamples = 2 nvalue = 13.5"];
17732 -> 17733 ;
17734 [label="mse = 0.0\nsamples = 1\nvalue = 16.0"];
17733 -> 17734 ;
17735 [label="mse = 0.0\nsamples = 1\nvalue = 11.0"];
17733 -> 17735 ;
17736 [label="mse = 0.0\nsamples = 1\nvalue = 21.0"];
17732 -> 17736 ;
17737 [label="mse = 0.0 \times = 1 \times = 37.0"];
17731 -> 17737 ;
17738 [label="X[31] <= 0.5 nmse = 1056.25 nsamples = 2 nvalue = 121.5"];
17696 -> 17738 ;
17739 [label="mse = 0.0\nsamples = 1\nvalue = 154.0"];
17738 -> 17739 ;
17740 [label="mse = 0.0 \times = 1 \times = 89.0"];
17738 -> 17740 ;
114.854"];
17695 -> 17741 ;
17742 [label="X[33] <= -1.998 \rangle = 395.694 = 36 \rangle = 36 \rangle
107.472"];
17741 -> 17742 ;
17743 [label="X[40] <= 0.5\nmse = 95.322\nsamples = 11\nvalue = 98.636"]
17742 -> 17743 ;
```

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17744 [label="X[35] <= 28.359 \rangle = 41.551 \rangle = 7 \rangle = 7
95.143"1;
17743 -> 17744 ;
17745 [label="X[33] <= -5.499 \times = 19.806 \times = 6 \times = 6 \times = 19.806 
97.167"];
17744 -> 17745 ;
17746 [label="X[35] <= 15.88 \rangle = 17.556 \rangle = 3 \rangle = 17.556 \rangle
17745 -> 17746 ;
17747 [label="mse = 0.0\nsamples = 1\nvalue = 106.0"];
17746 -> 17747 ;
17748 [label="X[33] <= -7.499 \rangle = 2.25 \rangle = 2 \rangle = 97.5"];
17746 -> 17748 ;
17749 [label="mse = 0.0\nsamples = 1\nvalue = 96.0"];
17748 -> 17749 ;
17750 [label="mse = 0.0\nsamples = 1\nvalue = 99.0"];
17748 -> 17750 ;
17751 [label="X[34] <= 57.0 \neq = 2.0 = 3 = 3 = 94.0"];
17745 -> 17751 ;
17752 [label="mse = 0.0\nsamples = 2\nvalue = 95.0"];
17751 -> 17752 ;
17753 [label="mse = 0.0\nsamples = 1\nvalue = 92.0"];
17751 -> 17753 ;
17754 [label="mse = 0.0\nsamples = 1\nvalue = 83.0"];
17744 -> 17754 ;
17755 [label="X[33] <= -6.499 \rangle = 130.688 \rangle = 4 \rangle = 17755 [label="X[33] <= -6.499 ]
104.75"];
17743 -> 17755 ;
17756 [label="X[32] <= 0.5 nmse = 42.25 nsamples = 2 nvalue = 94.5"];
17755 -> 17756 ;
17757 [label="mse = 0.0\nsamples = 1\nvalue = 101.0"];
17756 -> 17757 ;
17758 [label="mse = 0.0\nsamples = 1\nvalue = 88.0"];
17756 -> 17758 ;
17759 [label="X[33] <= -4.5 \rangle = 9.0 \rangle = 2 \rangle = 115.0";
17755 -> 17759 ;
17760 [label="mse = 0.0\nsamples = 1\nvalue = 112.0"];
17759 -> 17760 ;
17761 [label="mse = 0.0\nsamples = 1\nvalue = 118.0"];
17759 -> 17761 ;
17762 [label="X[34] <= 67.0 \rangle = 478.39 \rangle = 25 \rangle = 111.36
17742 -> 17762 ;
17763 [label="X[33] <= -0.5 \rangle = 485.163 \rangle = 19 \rangle = 19
115.316"];
17762 -> 17763 ;
17764 [label="X[35] <= 22.12 \neq 0.25 = 2 \neq 2 = 151.5"];
17763 -> 17764 ;
17765 [label="mse = 0.0\nsamples = 1\nvalue = 151.0"];
17764 -> 17765 ;
17766 [label="mse = 0.0\nsamples = 1\nvalue = 152.0"];
17764 -> 17766 ;
17767 [label="X[35] <= 13.612 nmse = 370.055 nsamples = 17 nvalue =
111.059"];
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17763 -> 17767 ;
17768 [label="X[33] <= 5.5 nmse = 304.545 nsamples = 11 nvalue = 119.0"]
17767 -> 17768 ;
17769 [label="X[35] <= 11.343 \rangle = 234.667 \rangle = 9 \rangle = 11.343 \rangle
114.0"];
17768 -> 17769 ;
17770 [label="X[50] <= 0.5 \le = 120.0 \le = 8 \le = 110.0"];
17769 -> 17770 ;
17771 [label="X[39] <= 0.5 nmse = 35.102 nsamples = 7 nvalue = 106.429"]
17770 -> 17771 ;
17772 [label="X[34] <= 52.5 nmse = 8.667 nsamples = 3 nvalue = 100.0"];
17771 -> 17772 ;
17773 [label="X[33] <= 2.5 nmse = 6.25 nsamples = 2 nvalue = 98.5"];
17772 -> 17773 ;
17774 [label="mse = 0.0\nsamples = 1\nvalue = 96.0"];
17773 -> 17774 ;
17775 [label="mse = 0.0\nsamples = 1\nvalue = 101.0"];
17773 -> 17775 ;
17776 [label="mse = 0.0\nsamples = 1\nvalue = 103.0"];
17772 -> 17776 ;
17777 [label="X[35] <= 3.405 nmse = 0.688 nsamples = 4 nvalue = 111.25"]
17771 -> 17777 ;
17778 [label="mse = 0.0\nsamples = 1\nvalue = 110.0"];
17777 -> 17778 ;
17779 [label="X[33] <= 3.001 nmse = 0.222 nsamples = 3 nvalue = 111.667"]
17777 -> 17779 ;
17780 [label="mse = 0.0\nsamples = 2\nvalue = 112.0"];
17779 -> 17780 ;
17781 [label="mse = 0.0\nsamples = 1\nvalue = 111.0"];
17779 -> 17781 ;
17782 [label="mse = 0.0\nsamples = 1\nvalue = 135.0"];
17770 -> 17782 ;
17783 [label="mse = 0.0\nsamples = 1\nvalue = 146.0"];
17769 -> 17783 ;
17784 [label="X[40] <= 0.5\nse = 0.25\nsamples = 2\nvalue = 141.5"];
17768 -> 17784 ;
17785 [label="mse = 0.0\nsamples = 1\nvalue = 142.0"];
17784 -> 17785 ;
17786 [label="mse = 0.0\nsamples = 1\nvalue = 141.0"];
17784 -> 17786 ;
17787 [label="X[35] <= 23.252 \rangle = 162.583 \rangle = 6 \rangle = 96.5"
17767 -> 17787 ;
17788 [label="mse = 0.0\nsamples = 1\nvalue = 76.0"];
17787 -> 17788 ;
17789 [label="X[35] <= 32.897 \rangle = 94.24 \rangle = 5 \rangle = 100.6
17787 -> 17789 ;
17790 [label="mse = 0.0\nsamples = 2\nvalue = 112.0"];
17789 -> 17790 ;
```

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17791 [label="X[34] <= 44.0 \neq = 12.667 = 3 \neq = 3 = 93.0"];
 17789 -> 17791 ;
17792 [label="mse = 0.0\nsamples = 1\nvalue = 98.0"];
17791 -> 17792 ;
17793 [label="X[35] <= 35.731 \rangle = 0.25 \rangle = 2 \rangle = 2 \rangle = 90.5" ;
17791 -> 17793 ;
17794 [label="mse = 0.0\nsamples = 1\nvalue = 90.0"];
17793 -> 17794 ;
17795 [label="mse = 0.0\nsamples = 1\nvalue = 91.0"];
 17793 -> 17795 ;
17796 [label="X[40] <= 0.5\nmse = 250.472\nsamples = 6\nvalue = 98.833"]
17762 -> 17796 ;
17797 [label="X[34] <= 72.0 \le = 50.188 \le = 4 \le = 89.25"];
17796 -> 17797 ;
17798 [label="mse = 0.0\nsamples = 1\nvalue = 79.0"];
17797 -> 17798 ;
17799 [label="X[33] <= -0.5 nmse = 20.222 nsamples = 3 nvalue = 92.667"]
17797 -> 17799 ;
17800 [label="mse = 0.0\nsamples = 1\nvalue = 99.0"];
17799 -> 17800 ;
17801 [label="X[33] <= 2.998 \rangle = 0.25 = 2 \rangle = 2 \rangle ;
17799 -> 17801 ;
17802 [label="mse = 0.0 \times = 1 \times = 89.0"];
17801 -> 17802 ;
17803 [label="mse = 0.0\nsamples = 1\nvalue = 90.0"];
17801 -> 17803 ;
17804 [label="X[33] <= 3.5 \rangle = 100.0 \rangle = 2 \rangle = 118.0";
17796 -> 17804 ;
17805 [label="mse = 0.0\nsamples = 1\nvalue = 108.0"];
17804 -> 17805 ;
17806 [label="mse = 0.0\nsamples = 1\nvalue = 128.0"];
 17804 -> 17806 ;
17807 [label="X[32] <= 0.5 nmse = 1284.333 nsamples = 12 nvalue = 137.0"]
17741 -> 17807 ;
17808 [label="X[33] <= 12.0 \times = 750.413 \times = 11 \times 
144.364"];
17807 -> 17808 ;
17809 [label="X[33] <= 4.5 \rangle = 327.284 \rangle = 9 \rangle = 134.778
17808 -> 17809 ;
17810 [label="X[34] <= 36.5 \times = 232.56 \times = 5 \times = 122.2"];
 17809 -> 17810 ;
17811 [label="mse = 0.0\nsamples = 1\nvalue = 145.0"];
17810 -> 17811 ;
17812 [label="X[35] <= 22.12 \le = 128.25 \le 4 \le = 116.5"]
17810 -> 17812 ;
17813 [label="X[35] <= 14.744 \times = 34.889 \times = 3 \times = 3
110.667"];
 17812 -> 17813 ;
17814 [label="mse = 0.0\nsamples = 1\nvalue = 119.0"];
```

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17813 -> 17814 ;
17815 [label="X[33] <= 0.5 nmse = 0.25 nsamples = 2 nvalue = 106.5"];
17813 -> 17815 ;
17816 [label="mse = 0.0\nsamples = 1\nvalue = 106.0"];
17815 -> 17816 ;
17817 [label="mse = 0.0\nsamples = 1\nvalue = 107.0"];
17815 -> 17817 ;
17818 [label="mse = 0.0\nsamples = 1\nvalue = 134.0"];
17812 -> 17818 ;
17819 [label="X[34] <= 57.0 \rangle = 0.75 \rangle = 4 \rangle = 150.5"];
17809 -> 17819 ;
17820 [label="mse = 0.0\nsamples = 3\nvalue = 150.0"] ;
17819 -> 17820 ;
17821 [label="mse = 0.0\nsamples = 1\nvalue = 152.0"];
17819 -> 17821 ;
17822 [label="X[35] <= 19.851 \times = 380.25 \times = 2 \times = 187.5"]
17808 -> 17822 ;
17823 [label="mse = 0.0\nsamples = 1\nvalue = 207.0"];
17822 -> 17823 ;
17824 [label="mse = 0.0\nsamples = 1\nvalue = 168.0"] ;
17822 -> 17824 ;
17825 [label="mse = 0.0\nsamples = 1\nvalue = 56.0"];
17807 -> 17825 ;
17826 [label="X[29] <= 0.5\nmse = 15649.337\nsamples = 112\nvalue =
248.83"];
17556 -> 17826 ;
17827 [label="X[33] <= 12.499 \rangle = 5033.749 \rangle = 36 \rangle = 36 \rangle
140.472"];
17826 -> 17827 ;
17828 [label="X[33] <= 4.5 nmse = 3562.022 nsamples = 33 nvalue =
128.909"];
17827 -> 17828 ;
17829 [label="X[34] <= 36.5 \times = 1034.18 \times = 17 \times = 17 \times = 1000 \times = 10000 \times = 1000 \times = 10000 \times = 1000 \times = 10000 \times = 10000 \times = 10000 \times = 1000 \times = 1000 \times = 1
102.235"];
17828 -> 17829 ;
17830 [label="X[35] <= 35.731 \rangle = 124.222 \rangle = 3 \rangle = 3 \rangle
146.667"];
17829 -> 17830 ;
17831 [label="X[35] <= 26.657 | mse = 25.0 | nsamples = 2 | nvalue = 154.0"];
17830 -> 17831 ;
17832 [label="mse = 0.0 \times = 1 \times = 159.0"];
17831 -> 17832 ;
17833 [label="mse = 0.0 \times = 1 \times = 149.0"];
17831 -> 17833 ;
17834 [label="mse = 0.0\nsamples = 1\nvalue = 132.0"];
17830 -> 17834 ;
17835 [label="X[50] <= 0.5\nmse = 715.49\nsamples = 14\nvalue = 92.714"]
17829 -> 17835 ;
17836 [label="X[34] <= 68.0\nmse = 459.339\nsamples = 11\nvalue =
100.455"];
17835 -> 17836 ;
```

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17837 [label="X[34] <= 54.0 \times = 497.984 \times = 8 \times = 8
106.375"];
17836 -> 17837 ;
17838 [label="X[35] <= 14.748 \rangle = 338.0 \rangle = 7 \rangle = 101.0"
17837 -> 17838 ;
17839 [label="X[24] <= 0.5 \le = 72.25 \le 2 \le 18.5"];
17838 -> 17839 ;
17840 [label="mse = 0.0\nsamples = 1\nvalue = 127.0"];
17839 -> 17840 ;
17841 [label="mse = 0.0\nsamples = 1\nvalue = 110.0"];
17839 -> 17841 ;
17842 [label="X[30] <= 0.5 nmse = 272.8 nsamples = 5 nvalue = 94.0"];
17838 -> 17842 ;
17843 [label="X[33] <= -1.5 \le = 256.0 \le = 2 \le = 103.0"];
17842 -> 17843 ;
17844 [label="mse = 0.0\nsamples = 1\nvalue = 87.0"];
17843 -> 17844 ;
17845 [label="mse = 0.0 \times = 1 \times = 10.0"];
17843 -> 17845 ;
17846 [label="X[39] <= 0.5 nmse = 194.0 nsamples = 3 nvalue = 88.0"];
17842 -> 17846 ;
17847 [label="mse = 0.0\nsamples = 1\nvalue = 69.0"];
17846 -> 17847 ;
17848 [label="X[33] <= -1.998 \nmse = 20.25 \nsamples = 2 \nvalue = 97.5"];
17846 -> 17848 ;
17849 [label="mse = 0.0\nsamples = 1\nvalue = 102.0"];
17848 -> 17849 ;
17850 [label="mse = 0.0 \times = 1 \times = 93.0"];
17848 -> 17850 ;
17851 [label="mse = 0.0 \times = 1 \times = 144.0"];
17837 -> 17851 ;
17852 [label="X[40] <= 0.5 nmse = 13.556 nsamples = 3 nvalue = 84.667"];
17836 -> 17852 ;
17853 [label="X[32] <= 0.5 nmse = 4.0 nsamples = 2 nvalue = 87.0"];
17852 -> 17853 ;
17854 [label="mse = 0.0\nsamples = 1\nvalue = 85.0"];
17853 -> 17854 ;
17855 [label="mse = 0.0\nsamples = 1\nvalue = 89.0"];
17853 -> 17855 ;
17856 [label="mse = 0.0\nsamples = 1\nvalue = 80.0"];
17852 -> 17856 ;
17857 [label="X[33] <= 1.998 \nmse = 629.556 \nsamples = 3 \nvalue =
64.333"];
17835 -> 17857 ;
17858 [label="X[35] <= 23.252 nmse = 342.25 nsamples = 2 nvalue = 78.5"]
17857 -> 17858 ;
17859 [label="mse = 0.0 \times = 1 \times = 97.0"];
17858 -> 17859 ;
17860 \text{ [label="mse = 0.0\nsamples = 1\nvalue = 60.0"]};
17858 -> 17860 ;
17861 [label="mse = 0.0\nsamples = 1\nvalue = 36.0"];
17857 -> 17861 ;
```

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17862 [label="X[33] <= 7.499 \rangle = 4688.688 \rangle = 16 \rangle = 16 \rangle
157.25" 1;
17828 -> 17862 ;
17863 [label="X[27] <= 0.5\nmse = 3249.01\nsamples = 10\nvalue = 188.3"]
17862 -> 17863 ;
17864 [label="X[35] <= 15.88 \times = 452.25 \times = 4 \times = 141.5"]
17863 -> 17864 ;
17865 [label="X[33] <= 5.5 nmse = 189.556 nsamples = 3 nvalue = 131.333"]
17864 -> 17865 ;
17866 [label="mse = 0.0\nsamples = 1\nvalue = 112.0"];
17865 -> 17866 ;
17867 [label="X[34] <= 52.5 \rangle = 4.0 \rangle = 2 \rangle = 141.0";
17865 -> 17867 ;
17868 [label="mse = 0.0 \times = 1 \times = 143.0"];
17867 -> 17868 ;
17869 [label="mse = 0.0 \neq 1  | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 17869 | 1786
17867 -> 17869 ;
17870 [label="mse = 0.0\nsamples = 1\nvalue = 172.0"];
17864 -> 17870 ;
17871 [label="X[34] <= 87.0\nmse = 2679.917\nsamples = 6\nvalue = 219.5"]
17863 -> 17871 ;
17872 [label="X[35] <= 11.343 \times = 285.44 \times = 5 \times = 241.6"]
17871 -> 17872 ;
17873 [label="X[34] <= 71.5 \times = 10.667 \times = 3 \times = 253.0"];
17872 -> 17873 ;
17874 [label="X[35] <= 8.508 \rangle = 4.0 = 2 \rangle = 2 ;
17873 -> 17874 ;
17875 [label="mse = 0.0\nsamples = 1\nvalue = 253.0"];
17874 -> 17875 ;
17876 [label="mse = 0.0\nsamples = 1\nvalue = 257.0"];
17874 -> 17876 ;
17877 [label="mse = 0.0 \times = 1 \times = 249.0"];
17873 -> 17877 ;
17878 [label="X[34] <= 58.0 \rangle = 210.25 \rangle = 2 \rangle = 224.5";
17872 -> 17878 ;
17879 [label="mse = 0.0\nsamples = 1\nvalue = 239.0"];
17878 -> 17879 ;
17880 [label="mse = 0.0\nsamples = 1\nvalue = 210.0"];
17878 -> 17880 ;
17881 [label="mse = 0.0\nsamples = 1\nvalue = 109.0"];
17871 -> 17881 ;
17882 [label="X[35] <= 35.731 \rangle = 2803.25 \rangle = 6 \rangle = 6
105.5"];
17862 -> 17882 ;
17883 [label="X[50] <= 0.5 \le = 939.84 \le = 5 \le = 85.4"];
17882 -> 17883 ;
17884 [label="X[35] <= 28.359 \rangle = 713.556 \rangle = 3 \rangle = 3 \rangle
67.667"];
17883 -> 17884 ;
```

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17885 [label="X[33] <= 10.499 \rangle = 25.0 = 2 \rangle = 2 \rangle = 49.0 ;
17884 -> 17885 ;
17886 [label="mse = 0.0\nsamples = 1\nvalue = 44.0"];
17885 -> 17886 ;
17887 [label="mse = 0.0\nsamples = 1\nvalue = 54.0"];
17885 -> 17887 ;
17888 [label="mse = 0.0\nsamples = 1\nvalue = 105.0"];
17884 -> 17888 ;
17889 [label="X[30] <= 0.5 \le = 100.0 \le = 2 \le = 112.0"];
17883 -> 17889 ;
17890 [label="mse = 0.0\nsamples = 1\nvalue = 122.0"] ;
17889 -> 17890 ;
17891 [label="mse = 0.0\nsamples = 1\nvalue = 102.0"];
17889 -> 17891 ;
17892 [label="mse = 0.0\nsamples = 1\nvalue = 206.0"];
17882 -> 17892 ;
17893 [label="X[24] <= 0.5 nmse = 3573.556 nsamples = 3 nvalue =
267.667"];
17827 -> 17893 ;
17894 [label="X[33] <= 13.499 \rangle = 600.25 \rangle = 2 \rangle = 307.5
17893 -> 17894 ;
17895 [label="mse = 0.0\nsamples = 1\nvalue = 332.0"] ;
17894 -> 17895 ;
17896 [label="mse = 0.0 \neq 1  | invalue = 283.0"];
17894 -> 17896 ;
17897 [label="mse = 0.0\nsamples = 1\nvalue = 188.0"];
17893 -> 17897 ;
17898 [label="X[24] <= 0.5 \rangle = 12481.501 \rangle = 76 \rangle = 76
300.158"];
17826 -> 17898 ;
17899 [label="X[48] <= 0.5 nmse = 9989.82 nsamples = 34 nvalue = 0.5 nmse =
376.059"];
17898 -> 17899 ;
359.355"];
17899 -> 17900 ;
17901 [label="X[46] <= 0.5\nmse = 4044.573\nsamples = 30\nvalue = 367.4"]
17900 -> 17901 ;
17902 [label="X[34] <= 41.5\nmse = 3639.084\nsamples = 29\nvalue =
363.138"];
17901 -> 17902 ;
17903 [label="X[33] <= 11.499 \rangle = 907.556 \rangle = 6 \rangle = 6 \rangle
408.667"1;
17902 -> 17903 ;
17904 [label="X[34] <= 31.5 nmse = 36.222 nsamples = 3 nvalue = 381.333"]
17903 -> 17904 ;
17905 [label="mse = 0.0 \times = 1 \times = 373.0"];
17904 -> 17905 ;
17906 [label="X[25] <= 0.5\nse = 2.25\nsamples = 2\nvalue = 385.5"];
17904 -> 17906 ;
17907 [label="mse = 0.0 \times = 1 \times = 387.0"];
```

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17906 -> 17907 ;
17908 [label="mse = 0.0\nsamples = 1\nvalue = 384.0"];
17906 -> 17908 ;
17909 [label="X[35] <= 24.955 nmse = 284.667 nsamples = 3 nvalue = 284.667 nsamples = 3 nvalue
436.0"];
17903 -> 17909 ;
17910 [label="X[34] <= 24.0 \rangle = 64.0 \rangle = 2 \rangle = 425.0" ;
17909 -> 17910 ;
17911 [label="mse = 0.0\nsamples = 1\nvalue = 417.0"];
17910 -> 17911 ;
17912 [label="mse = 0.0 \times = 1 \times = 433.0"];
17910 -> 17912 ;
17913 [label="mse = 0.0\nsamples = 1\nvalue = 458.0"];
17909 -> 17913 ;
17914 [label="X[33] <= 12.997 \rangle = 3669.845 \rangle = 23 \rangle = 23 \rangle
351.261"];
17902 -> 17914 ;
17915 [label="X[34] \le 47.5nmse = 1987.539\nsamples = 22\nvalue =
360.227"];
17914 -> 17915 ;
17916 [label="X[35] <= 15.88\nmse = 2489.25\nsamples = 4\nvalue = 325.5"]
17915 -> 17916 ;
17917 [label="mse = 0.0\nsamples = 1\nvalue = 243.0"];
17916 -> 17917 ;
17918 [label="X[33] <= 8.499 \rangle = 294.0 \rangle = 3 \rangle = 3 \rangle = 353.0";
17916 -> 17918 ;
17919 [label="mse = 0.0\nsamples = 1\nvalue = 332.0"];
17918 -> 17919 ;
17920 [label="X[31] <= 0.5 nmse = 110.25 nsamples = 2 nvalue = 363.5"];
17918 -> 17920 ;
17921 [label="mse = 0.0\nsamples = 1\nvalue = 353.0"];
17920 -> 17921 ;
17920 -> 17922 ;
17923 [label="X[34] <= 72.0 nmse = 1548.497 nsamples = 18 nvalue = 17923 [label="X[34] = 72.0 nmse = 1948.497 nsamples = 194
367.944"];
17915 -> 17923 ;
17924 [label="X[35] <= 22.12\nmse = 1494.311\nsamples = 14\nvalue =
376.214"];
17923 -> 17924 ;
17925 [label="X[34] <= 51.0 \rangle = 1305.719 \rangle = 11 \rangle = 11
386.909"];
17924 -> 17925 ;
17926 [label="mse = 0.0\nsamples = 1\nvalue = 452.0"];
17925 -> 17926 ;
17927 [label="X[35] <= 15.88 \times = 970.24 \times = 10 \times = 380.4"]
17925 -> 17927 ;
17928 [label="X[50] <= 0.5 nmse = 627.265 nsamples = 7 nvalue = 366.143"]
17927 -> 17928 ;
17929 [label="X[33] <= 3.5 \times = 359.36 \times = 5 \times = 374.2"];
17928 -> 17929 ;
```

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17930 [label="mse = 0.0\nsamples = 1\nvalue = 344.0"];
17929 -> 17930 ;
17931 [label="X[34] <= 66.0 \times = 164.188 \times = 4 \times = 381.75"]
17929 -> 17931 ;
17932 [label="X[34] <= 56.5 \times = 25.0 \times = 2 \times = 391.0"];
17931 -> 17932 ;
17933 [label="mse = 0.0\nsamples = 1\nvalue = 396.0"];
17932 -> 17933 ;
17934 [label="mse = 0.0\nsamples = 1\nvalue = 386.0"] ;
17932 -> 17934 ;
17935 [label="X[31] \le 0.5 \le 132.25 \le 2 \le 372.5"];
17931 -> 17935 ;
17936 [label="mse = 0.0\nsamples = 1\nvalue = 361.0"];
17935 -> 17936 ;
17937 [label="mse = 0.0\nsamples = 1\nvalue = 384.0"] ;
17935 -> 17937 ;
17938 [label="X[34] <= 56.5 \times = 729.0 \times = 2 \times = 346.0"];
17928 -> 17938 ;
17939 [label="mse = 0.0\nsamples = 1\nvalue = 319.0"];
17938 -> 17939 ;
17940 [label="mse = 0.0\nsamples = 1\nvalue = 373.0"];
17938 -> 17940 ;
17941 [label="X[30] <= 0.5 nmse = 189.556 nsamples = 3 nvalue = 413.667"]
17927 -> 17941 ;
17942 [label="X[33] <= 7.001 \rangle = 4.0 \rangle = 2 \rangle = 404.0" ;
17941 -> 17942 ;
17943 [label="mse = 0.0 \times = 1 \times = 402.0"];
17942 -> 17943 ;
17944 [label="mse = 0.0 \times = 1 \times = 406.0"];
17942 -> 17944 ;
17945 [label="mse = 0.0\nsamples = 1\nvalue = 433.0"];
17941 -> 17945 ;
17946 [label="X[34] <= 49.5 \rangle = 228.667 \rangle = 3 \rangle = 337.0"
17924 -> 17946 ;
17947 [label="mse = 0.0\nsamples = 1\nvalue = 356.0"];
17946 -> 17947 ;
17948 [label="X[35] <= 26.091 \rangle = 72.25 \rangle = 2 \rangle = 2 \rangle
17946 -> 17948 ;
17949 [label="mse = 0.0 \times = 1 \times = 319.0"];
17948 -> 17949 ;
17950 [label="mse = 0.0\nsamples = 1\nvalue = 336.0"];
17948 -> 17950 ;
17951 [label="X[35] <= 13.612 \rangle = 661.0 \rangle = 4 \rangle = 339.0
17923 -> 17951 ;
17952 [label="X[42] <= 0.5 \rangle = 196.0 \rangle = 2 \rangle = 354.0" ;
17951 -> 17952 ;
17953 [label="mse = 0.0 \times = 1 \times = 340.0"];
17952 -> 17953 ;
17954 [label="mse = 0.0\nsamples = 1\nvalue = 368.0"] ;
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17952 -> 17954 ;
17955 [label="X[30] <= 0.5 \rangle = 676.0 \rangle = 2 \rangle = 324.0" ;
17951 -> 17955 ;
17956 [label="mse = 0.0\nsamples = 1\nvalue = 298.0"];
17955 -> 17956 ;
17957 [label="mse = 0.0\nsamples = 1\nvalue = 350.0"];
17955 -> 17957 ;
17958 [label="mse = 0.0\nsamples = 1\nvalue = 154.0"];
17914 -> 17958 ;
17959 [label="mse = 0.0\nsamples = 1\nvalue = 491.0"];
17901 -> 17959 ;
17960 [label="mse = 0.0\nsamples = 1\nvalue = 118.0"] ;
17900 -> 17960 ;
548.667"];
17899 -> 17961 ;
17962 [label="X[30] <= 0.5\nmse = 1722.25\nsamples = 2\nvalue = 451.5"];
17961 -> 17962 ;
17963 [label="mse = 0.0 \times 10^{-1}];
17962 -> 17963 ;
17964 [label="mse = 0.0\nsamples = 1\nvalue = 493.0"];
17962 -> 17964 ;
17965 [label="mse = 0.0 \times = 1 \times = 743.0"];
17961 -> 17965 ;
17966 [label="X[33] <= 4.5 \times = 6059.633 \times = 42 \times = 42
238.714"];
17898 -> 17966 ;
17967 [label="X[50] <= 0.5 nmse = 3618.249 nsamples = 15 nvalue =
163.133"];
17966 -> 17967 ;
17968 [label="X[33] <= 2.5\nmse = 1991.96\nsamples = 10\nvalue = 191.2"]
17967 -> 17968 ;
17969 [label="X[35] <= 10.211 nmse = 1022.765 nsamples = 9 nvalue = 1022.765 nsamples = 9 nvalue = 1022.765 nsamples = 10222.765 nsamples = 102222.765 nsamples = 102222.765 nsamples = 102222.765 nsamples = 102222.
202.111"];
17968 -> 17969 ;
17970 [label="X[39] <= 0.5\nmse = 152.188\nsamples = 4\nvalue = 181.75"]
17969 -> 17970 ;
17971 [label="mse = 0.0\nsamples = 1\nvalue = 161.0"];
17970 -> 17971 ;
17972 [label="X[34] <= 38.5\nmse = 11.556\nsamples = 3\nvalue = 188.667"]
17970 -> 17972 ;
17973 [label="mse = 0.0\nsamples = 1\nvalue = 192.0"];
17972 -> 17973 ;
17974 [label="X[34] <= 66.5 nmse = 9.0 nsamples = 2 nvalue = 187.0"];
17972 -> 17974 ;
17975 [label="mse = 0.0\nsamples = 1\nvalue = 184.0"];
17974 -> 17975 ;
17976 [label="mse = 0.0\nsamples = 1\nvalue = 190.0"];
17974 -> 17976 ;
17977 [label="X[34] <= 32.5 nmse = 1122.24 nsamples = 5 nvalue = 218.4"]
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17969 -> 17977 ;
 17978 [label="mse = 0.0\nsamples = 1\nvalue = 156.0"];
 17977 -> 17978 ;
17979 [label="X[33] <= -1.998 \rangle = 186.0 \rangle = 4 \rangle = 234.0
17977 -> 17979 ;
17980 [label="mse = 0.0\nsamples = 1\nvalue = 256.0"];
17979 -> 17980 ;
17981 [label="X[35] <= 19.851 \nmse = 32.889 \nsamples = 3 \nvalue =
 226.667"];
17979 -> 17981 ;
17982 [label="X[35] <= 14.748 \rangle = 9.0 \rangle = 2 \rangle = 2 \rangle ;
17981 -> 17982 ;
17983 [label="mse = 0.0\nsamples = 1\nvalue = 220.0"];
17982 -> 17983 ;
17984 [label="mse = 0.0\nsamples = 1\nvalue = 226.0"];
17982 -> 17984 ;
17985 [label="mse = 0.0\nsamples = 1\nvalue = 234.0"];
17981 -> 17985 ;
17986 [label="mse = 0.0\nsamples = 1\nvalue = 93.0"];
17968 -> 17986 ;
17987 [label="X[35] <= 11.343 \rangle = 2144.4 \rangle = 5 \rangle = 107.0
17967 -> 17987 ;
17988 [label="mse = 0.0\nsamples = 1\nvalue = 18.0"];
17987 -> 17988 ;
17989 [label="X[35] <= 22.12\nmse = 205.188\nsamples = 4\nvalue =
129.25"];
17987 -> 17989 ;
17990 [label="X[34] <= 62.5 nmse = 22.889 nsamples = 3 nvalue = 121.333"]
17989 -> 17990 ;
17991 [label="X[31] <= 0.5 nmse = 1.0 nsamples = 2 nvalue = 118.0"];
 17990 -> 17991 ;
17992 [label="mse = 0.0\nsamples = 1\nvalue = 117.0"];
17991 -> 17992 ;
17993 [label="mse = 0.0\nsamples = 1\nvalue = 119.0"];
17991 -> 17993 ;
17994 [label="mse = 0.0\nsamples = 1\nvalue = 128.0"];
17990 -> 17994 ;
17995 [label="mse = 0.0\nsamples = 1\nvalue = 153.0"];
 17989 -> 17995 ;
17996 [label="X[34] <= 81.5 \times = 2479.246 \times = 27 \times = 27 \times = 127 \times = 248 \times = 2479.246 \times = 2479.2
280.704"];
17966 -> 17996 ;
17997 [label="X[34] <= 40.0 nmse = 696.512 nsamples = 22 nvalue = 20.0 nmse = 696.512 nsamples = 22 nvalue = 20.0 nmse = 696.512 nsamples = 22 nvalue = 20.0 nmse = 696.512 nsamples = 22 nvalue = 20.0 nmse = 696.512 nsamples = 22 nvalue = 20.0 nmse = 696.512 nsamples = 696
296.182"];
17996 -> 17997 ;
 17998 [label="X[40] <= 0.5 nmse = 374.776 nsamples = 7 nvalue = 275.286"]
17997 -> 17998 ;
17999 [label="X[34] <= 30.5 \mid mse = 141.556 \mid msamples = 3 \mid mvalue = 141.556 \mid msamples = 3 \mid msamples = 3
 260.333"];
 17998 -> 17999 ;
```

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18000 [label="mse = 0.0\nsamples = 1\nvalue = 244.0"];
17999 -> 18000 ;
18001 [label="X[34] <= 33.5 \rangle = 12.25 \rangle = 2 \rangle = 268.5";
17999 -> 18001 ;
18002 [label="mse = 0.0\nsamples = 1\nvalue = 272.0"];
18001 -> 18002 ;
18003 [label="mse = 0.0\nsamples = 1\nvalue = 265.0"] ;
18001 -> 18003 ;
18004 [label="X[35] <= 9.074 \times = 256.25 \times = 4 \times = 286.5"]
17998 -> 18004 ;
18005 [label="X[35] <= 3.971 \le 30.25 \le 2 \le 2 \le 300.5"];
18004 -> 18005 ;
18006 [label="mse = 0.0\nsamples = 1\nvalue = 306.0"];
18005 -> 18006 ;
18007 [label="mse = 0.0\nsamples = 1\nvalue = 295.0"];
18005 -> 18007 ;
18008 [label="X[33] <= 7.998 \rangle = 90.25 = 2 \rangle = 2 = 27.5";
18004 -> 18008 ;
18009 [label="mse = 0.0\nsamples = 1\nvalue = 263.0"];
18008 -> 18009 ;
18010 [label="mse = 0.0\nsamples = 1\nvalue = 282.0"];
18008 -> 18010 ;
18011 [label="X[33] <= 7.499 \rangle = 547.796 \rangle = 15 \rangle = 15
305.933"];
17997 -> 18011 ;
18012 [label="X[33] <= 6.499 \times = 256.24 \times = 5 \times = 281.4"]
18011 -> 18012 ;
18013 [label="X[40] <= 0.5 \le = 56.25 \le 2 \le 2 \le = 2 \le = 298.5"];
18012 -> 18013 ;
18014 [label="mse = 0.0\nsamples = 1\nvalue = 306.0"];
18013 -> 18014 ;
18015 [label="mse = 0.0\nsamples = 1\nvalue = 291.0"];
18013 -> 18015 ;
18016 [label="X[35] <= 10.211 \rangle = 64.667 \rangle = 3 \rangle = 270.0"
18012 -> 18016 ;
18017 [label="X[30] <= 0.5 nmse = 6.25 nsamples = 2 nvalue = 264.5"];
18016 -> 18017 ;
18018 [label="mse = 0.0\nsamples = 1\nvalue = 262.0"];
18017 -> 18018 ;
18019 [label="mse = 0.0 \times = 1 \times = 267.0"];
18017 -> 18019 ;
18020 [label="mse = 0.0\nsamples = 1\nvalue = 281.0"];
18016 -> 18020 ;
18021 [label="X[35] <= 10.211 \rangle = 242.16 \rangle = 10 \rangle = 10 \rangle
318.2"];
18011 -> 18021 ;
18022 [label="X[34] <= 48.5 \times = 331.688 \times = 4 \times = 310.25"]
18021 -> 18022 ;
18023 [label="mse = 0.0\nsamples = 1\nvalue = 281.0"];
18022 -> 18023 ;
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18024 [label="X[34] <= 52.0 \\ nmse = 62.0 \\ nsamples = 3 \\ nvalue = 320.0"];
18022 -> 18024 ;
18025 [label="mse = 0.0\nsamples = 1\nvalue = 331.0"];
18024 -> 18025 ;
18026 [label="X[35] <= 3.971 \\ nmse = 2.25 \\ nsamples = 2 \\ nvalue = 314.5"];
18024 -> 18026 ;
18027 [label="mse = 0.0\nsamples = 1\nvalue = 316.0"] ;
18026 -> 18027 ;
18028 [label="mse = 0.0\nsamples = 1\nvalue = 313.0"];
18026 -> 18028 ;
18029 [label="X[33] <= 12.997 \mid = 112.25 \mid = 6 \mid = 6 \mid = 323.5"]
18021 -> 18029 ;
18030 [label="X[35] <= 14.748 \rangle = 96.25 \rangle = 4 \rangle = 326.5"]
18029 -> 18030 ;
18031 [label="X[30] <= 0.5 \rangle = 90.25 \rangle = 2 \rangle = 320.5" ;
18030 -> 18031 ;
18032 [label="mse = 0.0\nsamples = 1\nvalue = 330.0"];
18031 -> 18032 ;
18033 [label="mse = 0.0\nsamples = 1\nvalue = 311.0"];
18031 -> 18033 ;
18034 [label="X[35] <= 28.359 \rangle = 30.25 = 2 \rangle = 2 \rangle = 332.5
18030 -> 18034 ;
18035 [label="mse = 0.0\nsamples = 1\nvalue = 338.0"];
18034 -> 18035 ;
18036 [label="mse = 0.0\nsamples = 1\nvalue = 327.0"] ;
18034 -> 18036 ;
18037 [label="X[40] <= 0.5 nmse = 90.25 nsamples = 2 nvalue = 317.5"];
18029 -> 18037 ;
18038 [label="mse = 0.0\nsamples = 1\nvalue = 308.0"];
18037 -> 18038 ;
18039 [label="mse = 0.0\nsamples = 1\nvalue = 327.0"];
18037 -> 18039 ;
18040 [label="X[34] <= 87.5 \rangle = 4631.04 \rangle = 5 \rangle = 212.6
17996 -> 18040 ;
18041 [label="X[33] <= 6.001 \\ nmse = 4064.0 \\ nsamples = 3 \\ nvalue = 178.0"]
18040 -> 18041 ;
18042 [label="mse = 0.0\nsamples = 1\nvalue = 258.0"] ;
18041 -> 18042 ;
18043 [label="X[41] <= 0.5 nmse = 1296.0 nsamples = 2 nvalue = 138.0"];
18041 -> 18043 ;
18044 [label="mse = 0.0\nsamples = 1\nvalue = 102.0"];
18043 -> 18044 ;
18045 [label="mse = 0.0\nsamples = 1\nvalue = 174.0"] ;
18043 -> 18045 ;
18046 [label="X[41] <= 0.5 nmse = 992.25 nsamples = 2 nvalue = 264.5"];
18040 -> 18046 ;
18047 [label="mse = 0.0\nsamples = 1\nvalue = 233.0"];
18046 -> 18047 ;
18048 [label="mse = 0.0\nsamples = 1\nvalue = 296.0"] ;
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18046 -> 18048 ;
18049 [label="X[37] <= 0.5 \le = 15455.443 \le = 141 \le =
344.298"];
17555 -> 18049 ;
415.333"];
18049 -> 18050 ;
18051 [label="X[29] <= 0.5 nmse = 10530.016 nsamples = 52 nvalue =
450.558"];
18050 -> 18051 ;
18052 [label="X[33] <= 16.498 \rangle = 3316.984 \rangle = 16 \rangle = 16 \rangle
358.875"];
18051 -> 18052 ;
18053 [label="X[35] <= 13.612\nmse = 2264.75\nsamples = 4\nvalue =
312.5"];
18052 -> 18053 ;
18054 [label="X[49] <= 0.5\nmse = 100.0\nsamples = 2\nvalue = 267.0"];
18053 -> 18054 ;
18055 [label="mse = 0.0\nsamples = 1\nvalue = 257.0"];
18054 -> 18055 ;
18056 [label="mse = 0.0\nsamples = 1\nvalue = 277.0"] ;
18054 -> 18056 ;
18057 [label="X[41] <= 0.5 \rangle = 289.0 \rangle = 2 \rangle = 358.0" ;
18053 -> 18057 ;
18058 [label="mse = 0.0\nsamples = 1\nvalue = 341.0"];
18057 -> 18058 ;
18059 [label="mse = 0.0\nsamples = 1\nvalue = 375.0"];
18057 -> 18059 ;
18060 [label="X[47] <= 0.5\nmse = 2711.889\nsamples = 12\nvalue =
374.333"];
18052 -> 18060 ;
18061 [label="X[35] <= 27.227\nmse = 2009.09\nsamples = 10\nvalue =
360.9"];
18060 -> 18061 ;
370.333"];
18061 -> 18062 ;
18063 [label="X[31] <= 0.5 \le = 529.0 \le = 2 \le = 323.0"];
18062 -> 18063 ;
18064 [label="mse = 0.0\nsamples = 1\nvalue = 346.0"];
18063 -> 18064 ;
18065 [label="mse = 0.0\nsamples = 1\nvalue = 300.0"];
18063 -> 18065 ;
18066 [label="X[26] <= 0.5\nmse = 751.837\nsamples = 7\nvalue = 383.857"]
18062 -> 18066 ;
18067 [label="X[27] <= 0.5 \rangle = 520.0 \rangle = 6 \rangle = 391.0";
18066 -> 18067 ;
18068 [label="X[35] <= 17.016 \times = 277.44 \times = 5 \times = 5 \times = 398.6"]
18067 -> 18068 ;
18069 [label="X[35] <= 11.343 \rangle = 16.0 \rangle = 2 \rangle = 379.0" ;
18068 -> 18069 ;
18070 [label="mse = 0.0 \times = 1 \times = 375.0"];
```

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18069 -> 18070 ;
18071 [label="mse = 0.0\nsamples = 1\nvalue = 383.0"];
18069 -> 18071 ;
18072 [label="X[30] <= 0.5 nmse = 24.889 nsamples = 3 nvalue = 411.667"]
18068 -> 18072 ;
18073 [label="mse = 0.0 \times = 1 \times = 405.0"];
18072 -> 18073 ;
18074 [label="X[34] <= 40.0 \rangle = 4.0 \rangle = 2 \rangle = 415.0";
18072 -> 18074 ;
18075 [label="mse = 0.0\nsamples = 1\nvalue = 413.0"] ;
18074 -> 18075 ;
18076 [label="mse = 0.0\nsamples = 1\nvalue = 417.0"];
18074 -> 18076 ;
18077 [label="mse = 0.0\nsamples = 1\nvalue = 353.0"];
18067 -> 18077 ;
18078 [label="mse = 0.0\nsamples = 1\nvalue = 341.0"];
18066 -> 18078 ;
18079 [label="mse = 0.0 \times 10^{-1}];
18061 -> 18079 ;
18080 [label="X[34] <= 48.5 \rangle = 812.25 \rangle = 2 \rangle = 441.5"];
18060 -> 18080 ;
18081 [label="mse = 0.0 \times = 1 \times = 413.0"];
18080 -> 18081 ;
18082 [label="mse = 0.0\nsamples = 1\nvalue = 470.0"];
18080 -> 18082 ;
18083 [label="X[33] <= 16.498 \rangle = 8339.546 \rangle = 36 \rangle = 36 \rangle
491.306"];
18051 -> 18083 ;
18084 [label="X[30] <= 0.5 \le = 13207.686 \le = 11 \le = 11
424.636"];
18083 -> 18084 ;
18085 [label="X[34] <= 70.0\nmse = 39800.25\nsamples = 2\nvalue = 314.5"]
18084 -> 18085 ;
18086 [label="mse = 0.0\nsamples = 1\nvalue = 115.0"];
18085 -> 18086 ;
18087 [label="mse = 0.0\nsamples = 1\nvalue = 514.0"];
18085 -> 18087 ;
18088 [label="X[24] <= 0.5 \rangle = 4003.654 \rangle = 9 \rangle = 9
449.111"];
18084 -> 18088 ;
18089 [label="X[48] <= 0.5 nmse = 1308.98 nsamples = 7 nvalue = 477.857"]
18088 -> 18089 ;
18090 [label="X[34] <= 27.0 \rangle = 643.44 \rangle = 5 \rangle = 459.6" ;
18089 -> 18090 ;
18091 [label="mse = 0.0\nsamples = 1\nvalue = 412.0"];
18090 -> 18091 ;
18092 [label="X[34] <= 35.0 \times = 96.25 \times = 4 \times = 471.5"];
18090 -> 18092 ;
18093 [label="mse = 0.0 \times = 1 \times = 487.0"];
18092 -> 18093 ;
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18094 [label="X[34] <= 67.5\nmse = 21.556\nsamples = 3\nvalue = 466.333"]
18092 -> 18094 ;
18095 [label="X[50] <= 0.5 \le = 16.0 \le = 2 \le = 464.0"];
18094 -> 18095 ;
18096 [label="mse = 0.0\nsamples = 1\nvalue = 468.0"];
18095 -> 18096 ;
18097 [label="mse = 0.0\nsamples = 1\nvalue = 460.0"];
18095 -> 18097 ;
18098 [label="mse = 0.0\nsamples = 1\nvalue = 471.0"];
18094 -> 18098 ;
18099 [label="X[33] <= 15.499 | mse = 56.25 | samples = 2 | value = 523.5"]
18089 -> 18099 ;
18100 [label="mse = 0.0\nsamples = 1\nvalue = 531.0"];
18099 -> 18100 ;
18101 [label="mse = 0.0\nsamples = 1\nvalue = 516.0"];
18099 -> 18101 ;
18102 [label="X[34] <= 34.0 \le = 420.25 \le = 2 \le = 348.5"];
18088 -> 18102 ;
18103 [label="mse = 0.0\nsamples = 1\nvalue = 328.0"];
18102 -> 18103 ;
18104 [label="mse = 0.0\nsamples = 1\nvalue = 369.0"] ;
18102 -> 18104 ;
18105 [label="X[33] <= 18.502 \rangle = 3381.35 \rangle = 25 \rangle = 25 \rangle
520.64"];
18083 -> 18105 ;
18106 [label="X[24] <= 0.5 nmse = 4537.859 nsamples = 8 nvalue =
488.875"];
18105 -> 18106 ;
18107 [label="X[42] <= 0.5 \le = 2516.408 \le = 7 \le = 7
507.143"];
18106 -> 18107 ;
18108 [label="X[35] <= 9.074 \rangle = 969.688 \rangle = 4 \rangle = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 18108 = 1
543.25"];
18107 -> 18108 ;
18109 [label="X[33] <= 17.502 \rangle = 1.0 \rangle = 2 \rangle = 515.0";
18108 -> 18109 ;
18110 [label="mse = 0.0\nsamples = 1\nvalue = 514.0"];
18109 -> 18110 ;
18111 [label="mse = 0.0\nsamples = 1\nvalue = 516.0"] ;
18109 -> 18111 ;
18112 [label="X[25] <= 0.5 nmse = 342.25 nsamples = 2 nvalue = 571.5"];
18108 -> 18112 ;
18113 [label="mse = 0.0 \times 10^{-1};
18112 -> 18113 ;
18114 [label="mse = 0.0\nsamples = 1\nvalue = 553.0"];
18112 -> 18114 ;
18115 [label="X[35] <= 15.88 \le = 522.667 \le 3 \le 459.0"]
18107 -> 18115 ;
18116 [label="mse = 0.0\nsamples = 1\nvalue = 427.0"];
18115 -> 18116 ;
18117 [label="X[30] <= 0.5 nmse = 16.0 nsamples = 2 nvalue = 475.0"];
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18115 -> 18117 ;
18118 [label="mse = 0.0\nsamples = 1\nvalue = 471.0"];
18117 -> 18118 ;
18119 [label="mse = 0.0\nsamples = 1\nvalue = 479.0"];
18117 -> 18119 ;
18120 [label="mse = 0.0\nsamples = 1\nvalue = 361.0"] ;
18106 -> 18120 ;
18121 [label="X[30] <= 0.5 \rangle = 2138.83 \rangle = 17 \rangle = 18121 [label="X[30] <= 0.5 \rangle = 2138.83 \rangle = 17 \rangle = 18121 [label="X[30] <= 0.5 \rangle = 18121 [label="X[30] <=
535.588"];
18105 -> 18121 ;
18122 [label="X[48] <= 0.5 \le = 1723.84 \le = 5 \le = 487.4"];
18121 -> 18122 ;
18123 [label="X[26] <= 0.5\nmse = 224.188\nsamples = 4\nvalue = 467.75"]
18122 -> 18123 ;
18124 [label="X[41] <= 0.5\nmse = 72.25\nsamples = 2\nvalue = 454.5"];
18123 -> 18124 ;
18125 [label="mse = 0.0\nsamples = 1\nvalue = 463.0"] ;
18124 -> 18125 ;
18126 [label="mse = 0.0\nsamples = 1\nvalue = 446.0"];
18124 -> 18126 ;
18127 [label="X[46] <= 0.5 nmse = 25.0 nsamples = 2 nvalue = 481.0"];
18123 -> 18127 ;
18128 [label="mse = 0.0\nsamples = 1\nvalue = 486.0"] ;
18127 -> 18128 ;
18129 [label="mse = 0.0\nsamples = 1\nvalue = 476.0"];
18127 -> 18129 ;
18130 [label="mse = 0.0\nsamples = 1\nvalue = 566.0"] ;
18122 -> 18130 ;
18131 [label="X[47] <= 0.5\nmse = 941.056\nsamples = 12\nvalue =
555.667"];
18121 -> 18131 ;
18132 [label="X[35] <= 11.343 \rangle = 641.69 \rangle = 10 \rangle = 10
546.9"];
18131 -> 18132 ;
18133 [label="X[25] <= 0.5\nmse = 192.188\nsamples = 4\nvalue = 570.25"]
18132 -> 18133 ;
18134 [label="mse = 0.0\nsamples = 1\nvalue = 555.0"];
18133 -> 18134 ;
18135 [label="X[34] <= 36.0 \le = 152.889 \le = 3 \le = 152.889
575.333"];
18133 -> 18135 ;
18136 [label="mse = 0.0\nsamples = 1\nvalue = 558.0"];
18135 -> 18136 ;
18137 [label="X[33] <= 22.003 \rangle = 4.0 = 2 \rangle = 2 \rangle = 584.0" ;
18135 -> 18137 ;
18138 [label="mse = 0.0\nsamples = 1\nvalue = 586.0"] ;
18137 -> 18138 ;
18139 [label="mse = 0.0\nsamples = 1\nvalue = 582.0"] ;
18137 -> 18139 ;
18140 [label="X[35] <= 13.612 \rangle = 335.556 \rangle = 6 \rangle = 6 \rangle
531.333"];
18132 -> 18140 ;
```

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18141 [label="mse = 0.0\nsamples = 1\nvalue = 500.0"];
18140 -> 18141 ;
18142 [label="X[44] <= 0.5 nmse = 167.04 nsamples = 5 nvalue = 537.6"];
18140 -> 18142 ;
18143 [label="X[34] <= 41.0\nmse = 19.688\nsamples = 4\nvalue = 543.75"]
18142 -> 18143 ;
18144 [label="X[35] <= 17.013 \rangle = 9.0 \rangle = 2 \rangle = 540.0" ;
18143 -> 18144 ;
18145 [label="mse = 0.0\nsamples = 1\nvalue = 543.0"];
18144 -> 18145 ;
18146 [label="mse = 0.0\nsamples = 1\nvalue = 537.0"] ;
18144 -> 18146 ;
18147 [label="X[24] <= 0.5 nmse = 2.25 nsamples = 2 nvalue = 547.5"];
18143 -> 18147 ;
18148 [label="mse = 0.0\nsamples = 1\nvalue = 546.0"];
18147 -> 18148 ;
18149 [label="mse = 0.0\nsamples = 1\nvalue = 549.0"] ;
18147 -> 18149 ;
18150 [label="mse = 0.0\nsamples = 1\nvalue = 513.0"];
18142 -> 18150 ;
18151 [label="X[34] <= 54.0 \rangle = 132.25 \rangle = 2 \rangle = 599.5" ;
18131 -> 18151 ;
18152 [label="mse = 0.0\nsamples = 1\nvalue = 611.0"];
18151 -> 18152 ;
18153 [label="mse = 0.0\nsamples = 1\nvalue = 588.0"] ;
18151 -> 18153 ;
18154 [label="X[35] <= 24.955 \rangle = 16312.478 \rangle = 17 \rangle = 17 \rangle
307.588"];
18050 -> 18154 ;
18155 [label="X[34] <= 85.5 nmse = 9971.262 nsamples = 15 nvalue =
339.067"];
18154 -> 18155 ;
18156 [label="X[30] <= 0.5 nmse = 10606.531 nsamples = 7 nvalue =
401.571"];
18155 -> 18156 ;
18157 [label="X[32] <= 0.5 nmse = 6447.6 nsamples = 5 nvalue = 353.0"];
18156 -> 18157 ;
18158 [label="X[33] <= 22.501 nmse = 3998.25 nsamples = 4 nvalue =
381.5"];
18157 -> 18158 ;
18159 [label="X[33] <= 20.003 \rangle = 1190.25 \rangle = 2 \rangle = 2 \rangle
436.5"];
18158 -> 18159 ;
18160 [label="mse = 0.0\nsamples = 1\nvalue = 471.0"];
18159 -> 18160 ;
18161 [label="mse = 0.0\nsamples = 1\nvalue = 402.0"];
18159 -> 18161 ;
18162 [label="X[28] <= 0.5\nmse = 756.25\nsamples = 2\nvalue = 326.5"];
18158 -> 18162 ;
18163 [label="mse = 0.0\nsamples = 1\nvalue = 299.0"];
18162 -> 18163 ;
18164 [label="mse = 0.0\nsamples = 1\nvalue = 354.0"];
18162 -> 18164 ;
```

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18165 [label="mse = 0.0\nsamples = 1\nvalue = 239.0"] ;
18157 -> 18165 ;
18166 [label="X[35] <= 17.013\nmse = 361.0\nsamples = 2\nvalue = 523.0"]
18156 -> 18166 ;
18167 [label="mse = 0.0\nsamples = 1\nvalue = 542.0"] ;
18166 -> 18167 ;
18168 [label="mse = 0.0\nsamples = 1\nvalue = 504.0"];
18166 -> 18168 ;
284.375"];
18155 -> 18169 ;
18170 [label="X[35] <= 17.583 \rangle = 1437.102 \rangle = 7 \rangle = 7
268.571"];
18169 -> 18170 ;
18171 [label="X[25] <= 0.5 \le = 1079.222 \le = 6 \le = 6
259.333"];
18170 -> 18171 ;
18172 [label="X[46] <= 0.5\nmse = 816.24\nsamples = 5\nvalue = 250.4"];
18171 -> 18172 ;
18173 [label="X[47] <= 0.5 nmse = 94.889 nsamples = 3 nvalue = 228.333"]
18172 -> 18173 ;
18174 [label="X[48] <= 0.5 nmse = 9.0 nsamples = 2 nvalue = 235.0"];
18173 -> 18174 ;
18175 [label="mse = 0.0\nsamples = 1\nvalue = 238.0"];
18174 -> 18175 ;
18176 [label="mse = 0.0\nsamples = 1\nvalue = 232.0"] ;
18174 -> 18176 ;
18177 [label="mse = 0.0\nsamples = 1\nvalue = 215.0"] ;
18173 -> 18177 ;
18178 [label="X[33] <= 22.501 \rangle = 72.25 \rangle = 2 \rangle = 2 \rangle = 2 \rangle
18172 -> 18178 ;
18179 [label="mse = 0.0\nsamples = 1\nvalue = 292.0"];
18178 -> 18179 ;
18180 [label="mse = 0.0\nsamples = 1\nvalue = 275.0"];
18178 -> 18180 ;
18181 [label="mse = 0.0\nsamples = 1\nvalue = 304.0"];
18171 -> 18181 ;
18182 [label="mse = 0.0\nsamples = 1\nvalue = 324.0"];
18170 -> 18182 ;
18183 [label="mse = 0.0 \times = 1 \times = 395.0"];
18169 -> 18183 ;
18184 [label="X[44] <= 0.5 nmse = 702.25 nsamples = 2 nvalue = 71.5"];
18154 -> 18184 ;
18185 [label="mse = 0.0\nsamples = 1\nvalue = 98.0"];
18184 -> 18185 ;
18186 [label="mse = 0.0\nsamples = 1\nvalue = 45.0"];
18184 -> 18186 ;
18187 [label="X[35] <= 22.12\nmse = 5703.145\nsamples = 72\nvalue =
276.222"];
18049 -> 18187 ;
```

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18188 [label="X[49] <= 0.5\nmse = 4961.769\nsamples = 57\nvalue =
292.053"];
18187 -> 18188 ;
18189 [label="X[46] <= 0.5 \le 4417.01 \le 54 \le 4
297.907"];
18188 -> 18189 ;
18190 [label="X[34] <= 91.5 nmse = 4027.058 nsamples = 53 nvalue =
18189 -> 18190 ;
307.306"];
18190 -> 18191 ;
18192 [label="X[29] <= 0.5 nmse = 3319.102 nsamples = 37 nvalue =
296.081"];
18191 -> 18192 ;
18193 [label="X[35] <= 12.475 nmse = 5260.889 nsamples = 9 nvalue =
259.0"];
18192 -> 18193 ;
18194 [label="X[34] <= 47.0 \le = 3120.222 \le = 6 \le = 6
291.667"];
18193 -> 18194 ;
18195 [label="mse = 0.0\nsamples = 1\nvalue = 387.0"] ;
18194 -> 18195 ;
18196 [label="X[34] <= 70.5 \rangle = 1563.04 \rangle = 5 \rangle = 272.6
18194 -> 18196 ;
18197 [label="X[34] <= 66.0\nmse = 20.222\nsamples = 3\nvalue = 241.667"]
18196 -> 18197 ;
18198 [label="X[34] <= 57.5 \mid 0.25 \mid samples = 2 \mid value = 238.5"];
18197 -> 18198 ;
18199 [label="mse = 0.0\nsamples = 1\nvalue = 238.0"];
18198 -> 18199 ;
18200 [label="mse = 0.0\nsamples = 1\nvalue = 239.0"];
18198 -> 18200 ;
18201 [label="mse = 0.0 \times = 1 \times = 248.0"];
18197 -> 18201 ;
18202 [label="X[30] <= 0.5 \le 289.0 \le 2 \le 2 \le 319.0"];
18196 -> 18202 ;
18203 [label="mse = 0.0\nsamples = 1\nvalue = 336.0"];
18202 -> 18203 ;
18204 [label="mse = 0.0\nsamples = 1\nvalue = 302.0"];
18202 -> 18204 ;
18205 [label="X[34] <= 60.0 nmse = 3139.556 nsamples = 3 nvalue =
193.667"];
18193 -> 18205 ;
18206 [label="mse = 0.0\nsamples = 1\nvalue = 267.0"];
18205 -> 18206 ;
18207 [label="X[42] <= 0.5 nmse = 676.0 nsamples = 2 nvalue = 157.0"];
18205 -> 18207 ;
18208 [label="mse = 0.0\nsamples = 1\nvalue = 183.0"];
18207 -> 18208 ;
18209 [label="mse = 0.0\nsamples = 1\nvalue = 131.0"];
18207 -> 18209 ;
```

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18210 [label="X[34] <= 70.5 \mid = 2110.929 \mid = 28 \mid
308.0"1;
18192 -> 18210 ;
18211 [label="X[42] <= 0.5 \nmse = 1402.596 \nsamples = 15 \nvalue =
328.267"];
18210 -> 18211 ;
18212 [label="X[35] <= 9.074 \times = 1038.284 \times = 13 \times = 13 \times = 1000 \times = 1000
18211 -> 18212 ;
18213 [label="X[35] <= 7.376 \times = 222.25 \times = 4 \times = 311.5"]
18212 -> 18213 ;
18214 [label="X[43] <= 0.5 nmse = 16.0 nsamples = 2 nvalue = 298.0"];
18213 -> 18214 ;
18215 [label="mse = 0.0\nsamples = 1\nvalue = 294.0"];
18214 -> 18215 ;
18216 [label="mse = 0.0\nsamples = 1\nvalue = 302.0"] ;
18214 -> 18216 ;
18217 [label="X[33] <= 18.502 \rangle = 64.0 \rangle = 2 \rangle = 325.0" ;
18213 -> 18217 ;
18218 [label="mse = 0.0\nsamples = 1\nvalue = 333.0"];
18217 -> 18218 ;
18219 [label="mse = 0.0\nsamples = 1\nvalue = 317.0"] ;
18217 -> 18219 ;
18220 [label="X[50] <= 0.5\nmse = 988.543\nsamples = 9\nvalue = 348.111"]
18212 -> 18220 ;
18221 [label="X[34] <= 65.5 \mid = 586.938 \mid = 8 \mid = 355.75"]
18220 -> 18221 ;
18222 [label="X[35] <= 12.475 \rangle = 248.5 \rangle = 4 \rangle = 375.0
18221 -> 18222 ;
18223 [label="X[43] <= 0.5 nmse = 182.25 nsamples = 2 nvalue = 387.5"];
18222 -> 18223 ;
18224 [label="mse = 0.0\nsamples = 1\nvalue = 374.0"];
18223 -> 18224 ;
18225 [label="mse = 0.0\nsamples = 1\nvalue = 401.0"];
18223 -> 18225 ;
18226 [label="X[33] <= 21.003 \rangle = 2.25 \rangle = 2 \rangle = 362.5";
18222 -> 18226 ;
18227 [label="mse = 0.0\nsamples = 1\nvalue = 361.0"] ;
18226 -> 18227 ;
18228 [label="mse = 0.0\nsamples = 1\nvalue = 364.0"] ;
18226 -> 18228 ;
18229 [label="X[30] <= 0.5 nmse = 184.25 nsamples = 4 nvalue = 336.5"];
18221 -> 18229 ;
18230 [label="mse = 0.0\nsamples = 1\nvalue = 314.0"] ;
18229 -> 18230 ;
18231 [label="X[33] <= 16.0 \le = 20.667 \le = 3 \le = 344.0"];
18229 -> 18231 ;
18232 [label="mse = 0.0\nsamples = 1\nvalue = 338.0"];
18231 -> 18232 ;
18233 [label="X[27] <= 0.5 nmse = 4.0 nsamples = 2 nvalue = 347.0"];
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18231 -> 18233 ;
18234 [label="mse = 0.0\nsamples = 1\nvalue = 349.0"];
18233 -> 18234 ;
18235 [label="mse = 0.0\nsamples = 1\nvalue = 345.0"];
18233 -> 18235 ;
18236 [label="mse = 0.0\nsamples = 1\nvalue = 287.0"] ;
18220 -> 18236 ;
18237 [label="X[34] <= 39.0 \times = 182.25 \times = 2 \times = 272.5"];
18211 -> 18237 ;
18238 [label="mse = 0.0\nsamples = 1\nvalue = 259.0"];
18237 -> 18238 ;
18239 [label="mse = 0.0\nsamples = 1\nvalue = 286.0"] ;
18237 -> 18239 ;
18240 [label="X[31] <= 0.5 nmse = 1907.467 nsamples = 13 nvalue =
284.615"];
18210 -> 18240 ;
18241 [label="X[33] <= 22.501 nmse = 786.938 nsamples = 8 nvalue = 2.501 nmse = 18241 nsamples = 18241 nsa
304.25"];
18240 -> 18241 ;
18242 [label="X[34] <= 80.0 \nmse = 356.222 \nsamples = 6 \nvalue =
317.333"];
18241 -> 18242 ;
18243 [label="mse = 0.0\nsamples = 1\nvalue = 279.0"];
18242 -> 18243 ;
18244 [label="X[35] <= 14.744 \times = 74.8 \times = 5 \times = 325.0"];
18242 -> 18244 ;
18245 [label="mse = 0.0\nsamples = 2\nvalue = 331.0"];
18244 -> 18245 ;
18246 [label="X[33] <= 21.003\nmse = 84.667\nsamples = 3\nvalue = 321.0"]
18244 -> 18246 ;
18247 [label="mse = 0.0\nsamples = 1\nvalue = 308.0"] ;
18246 -> 18247 ;
18248 [label="X[35] <= 20.417 \rangle = 0.25 \rangle = 2 \rangle = 2 \rangle = 327.5" ;
18246 -> 18248 ;
18249 [label="mse = 0.0 \times = 1 \times = 328.0"];
18248 -> 18249 ;
18250 [label="mse = 0.0\nsamples = 1\nvalue = 327.0"] ;
18248 -> 18250 ;
18251 [label="X[42] <= 0.5 nmse = 25.0 nsamples = 2 nvalue = 265.0"];
18241 -> 18251 ;
18252 [label="mse = 0.0\nsamples = 1\nvalue = 270.0"];
18251 -> 18252 ;
18253 [label="mse = 0.0\nsamples = 1\nvalue = 260.0"];
18251 -> 18253 ;
18254 [label="X[35] <= 13.612 nmse = 2096.56 nsamples = 5 nvalue =
253.2"];
18240 -> 18254 ;
18255 [label="X[34] <= 85.5 \nmse = 16.0 \nsamples = 2 \nvalue = 201.0"];
18254 -> 18255 ;
18256 [label="mse = 0.0\nsamples = 1\nvalue = 205.0"];
18255 -> 18256 ;
18257 [label="mse = 0.0\nsamples = 1\nvalue = 197.0"];
18255 -> 18257 ;
```

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18258 [label="X[25] <= 0.5 \le 456.0 \le 3 \le 288.0"];
18254 -> 18258 ;
18259 [label="mse = 0.0\nsamples = 1\nvalue = 318.0"];
18258 -> 18259 ;
18260 [label="X[33] <= 16.498 \rangle = 9.0 \rangle = 2 \rangle = 273.0";
18258 -> 18260 ;
18261 [label="mse = 0.0\nsamples = 1\nvalue = 276.0"];
18260 -> 18261 ;
18262 [label="mse = 0.0\nsamples = 1\nvalue = 270.0"] ;
18260 -> 18262 ;
18263 [label="X[35] <= 3.405 \rangle = 2236.41 \rangle = 12 \rangle = 12
341.917"];
18191 -> 18263 ;
18264 [label="X[29] <= 0.5 nmse = 1681.0 nsamples = 2 nvalue = 267.0"];
18263 -> 18264 ;
18265 [label="mse = 0.0\nsamples = 1\nvalue = 308.0"];
18264 -> 18265 ;
18266 [label="mse = 0.0\nsamples = 1\nvalue = 226.0"] ;
18264 -> 18266 ;
18267 [label="X[35] <= 7.376 \rangle = 1000.49 \rangle = 10 \rangle = 10 \rangle
356.9"];
18263 -> 18267 ;
18268 [label="X[31] <= 0.5 nmse = 342.25 nsamples = 2 nvalue = 401.5"];
18267 -> 18268 ;
18269 [label="mse = 0.0\nsamples = 1\nvalue = 383.0"];
18268 -> 18269 ;
18270 [label="mse = 0.0\nsamples = 1\nvalue = 420.0"];
18268 -> 18270 ;
18271 [label="X[35] <= 15.88 \rangle = 543.438 \rangle = 8 \rangle = 8 \rangle
345.75"];
18267 -> 18271 ;
18272 [label="X[35] <= 9.074 \rangle = 394.222 \rangle = 6 \rangle = 6
336.667"];
18271 -> 18272 ;
18273 [label="X[30] <= 0.5 nmse = 420.25 nsamples = 2 nvalue = 353.5"];
18272 -> 18273 ;
18274 [label="mse = 0.0\nsamples = 1\nvalue = 374.0"];
18273 -> 18274 ;
18275 [label="mse = 0.0\nsamples = 1\nvalue = 333.0"];
18273 -> 18275 ;
18276 [label="X[33] <= 22.501 nmse = 168.688 nsamples = 4 nvalue =
328.25"];
18272 -> 18276 ;
18277 [label="X[31] <= 0.5 nmse = 33.556 nsamples = 3 nvalue = 321.333"]
18276 -> 18277 ;
18278 [label="mse = 0.0\nsamples = 1\nvalue = 329.0"];
18277 -> 18278 ;
18279 [label="X[26] <= 0.5\nse = 6.25\nsamples = 2\nvalue = 317.5"];
18277 -> 18279 ;
18280 [label="mse = 0.0\nsamples = 1\nvalue = 320.0"];
18279 -> 18280 ;
18281 [label="mse = 0.0\nsamples = 1\nvalue = 315.0"];
18279 -> 18281 ;
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18282 [label="mse = 0.0\nsamples = 1\nvalue = 349.0"] ;
18276 -> 18282 ;
18283 [label="X[32] <= 0.5 nmse = 1.0 nsamples = 2 nvalue = 373.0"];
18271 -> 18283 ;
18284 [label="mse = 0.0\nsamples = 1\nvalue = 374.0"];
18283 -> 18284 ;
18285 [label="mse = 0.0\nsamples = 1\nvalue = 372.0"];
18283 -> 18285 ;
18286 [label="X[48] <= 0.5 nmse = 4460.5 nsamples = 4 nvalue = 222.0"];
18190 -> 18286 ;
18287 [label="X[26] <= 0.5\nmse = 272.222\nsamples = 3\nvalue = 259.667"]
18286 -> 18287 ;
18288 [label="mse = 0.0\nsamples = 2\nvalue = 248.0"];
18287 -> 18288 ;
18289 [label="mse = 0.0\nsamples = 1\nvalue = 283.0"];
18287 -> 18289 ;
18290 [label="mse = 0.0\nsamples = 1\nvalue = 109.0"];
18286 -> 18290 ;
18291 [label="mse = 0.0\nsamples = 1\nvalue = 141.0"];
18189 -> 18291 ;
18292 [label="X[33] <= 17.0 \le = 3044.222 \le = 3 \le = 17.0 \le = 17.0 \le = 18.0 \le = 18.0
186.667"];
18188 -> 18292 ;
18293 [label="X[34] <= 69.5 \mid = 81.0 \mid = 2 \mid = 148.0"];
18292 -> 18293 ;
18294 [label="mse = 0.0\nsamples = 1\nvalue = 139.0"];
18293 -> 18294 ;
18295 [label="mse = 0.0\nsamples = 1\nvalue = 157.0"] ;
18293 -> 18295 ;
18296 [label="mse = 0.0 \times = 1 \times = 264.0"];
18292 -> 18296 ;
18297 [label="X[29] <= 0.5\nmse = 3949.396\nsamples = 15\nvalue =
216.067"];
18187 -> 18297 ;
18298 [label="X[34] <= 73.0 \le = 3138.56 \le = 5 \le = 164.8"]
18297 -> 18298 ;
18299 [label="X[35] <= 28.359 nmse = 1173.688 nsamples = 4 nvalue =
188.25"];
18298 -> 18299 ;
18300 [label="X[27] <= 0.5 nmse = 674.889 nsamples = 3 nvalue = 173.333"]
18299 -> 18300 ;
18301 [label="mse = 0.0\nsamples = 1\nvalue = 210.0"];
18300 -> 18301 ;
18302 [label="X[48] <= 0.5 nmse = 4.0 nsamples = 2 nvalue = 155.0"];
18300 -> 18302 ;
18303 [label="mse = 0.0\nsamples = 1\nvalue = 157.0"];
18302 -> 18303 ;
18304 [label="mse = 0.0\nsamples = 1\nvalue = 153.0"];
18302 -> 18304 ;
18305 [label="mse = 0.0\nsamples = 1\nvalue = 233.0"];
18299 -> 18305 ;
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18306 [label="mse = 0.0\nsamples = 1\nvalue = 71.0"];
18298 -> 18306 ;
18307 [label="X[33] <= 23.501 nmse = 2383.61 nsamples = 10 nvalue =
241.7"];
18297 -> 18307 ;
18308 [label="X[31] <= 0.5 \le = 1721.359 \le = 8 \le = 1721.359
227.125"];
18307 -> 18308 ;
18309 [label="X[34] <= 47.0 nmse = 1056.56 nsamples = 5 nvalue = 208.2"]
18308 -> 18309 ;
18310 [label="X[35] \le 23.822 \le 64.0 \le 2 \le 2 \le 240.0"];
18309 -> 18310 ;
18311 [label="mse = 0.0\nsamples = 1\nvalue = 232.0"];
18310 -> 18311 ;
18312 [label="mse = 0.0\nsamples = 1\nvalue = 248.0"] ;
18310 -> 18312 ;
18313 [label="X[41] \le 0.5 \le 594.667 \le 3 \le 187.0"];
18309 -> 18313 ;
18314 [label="X[30] <= 0.5 nmse = 25.0 nsamples = 2 nvalue = 170.0"];
18313 -> 18314 ;
18315 [label="mse = 0.0\nsamples = 1\nvalue = 165.0"];
18314 -> 18315 ;
18316 [label="mse = 0.0\nsamples = 1\nvalue = 175.0"];
18314 -> 18316 ;
18317 [label="mse = 0.0\nsamples = 1\nvalue = 221.0"];
18313 -> 18317 ;
18318 [label="X[50] <= 0.5 \le = 1237.556 \le = 3 \le = 18318
258.667"];
18308 -> 18318 ;
18319 [label="X[33] <= 17.0 \le = 6.25 \le 2 \le 2 \le = 2 \le = 2 \le = 17.0 \le = 18.5 \le = 18.
18318 -> 18319 ;
18320 [label="mse = 0.0\nsamples = 1\nvalue = 286.0"];
18319 -> 18320 ;
18321 [label="mse = 0.0\nsamples = 1\nvalue = 281.0"] ;
18319 -> 18321 ;
18322 [label="mse = 0.0 \times = 1 \times = 209.0"];
18318 -> 18322 ;
18323 [label="X[26] <= 0.5 \rangle = 784.0 \rangle = 2 \rangle = 300.0";
18307 -> 18323 ;
18324 [label="mse = 0.0\nsamples = 1\nvalue = 328.0"] ;
18323 -> 18324 ;
18325 [label="mse = 0.0\nsamples = 1\nvalue = 272.0"] ;
18323 -> 18325 ;
18326 [label="X[24] <= 0.5 nmse = 37092.453 nsamples = 129 nvalue =
375.38"];
7922 -> 18326 ;
18327 [label="X[37] <= 0.5\nmse = 30898.116\nsamples = 103\nvalue =
423.369"];
18326 -> 18327 ;
18328 [label="X[28] <= 0.5 nmse = 28477.65 nsamples = 51 nvalue =
515.725"];
18327 -> 18328 ;
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18329 [label="X[35] <= 9.074 nmse = 12436.895 nsamples = 36 nvalue =
591.222"];
18328 -> 18329 ;
18330 [label="X[33] <= 13.499 \rangle = 19523.6 = 5 v = 19523.6 
461.0"];
18329 -> 18330 ;
18331 [label="X[34] <= 43.5 \rangle = 954.889 \rangle = 3 \rangle = 3 \rangle
18330 -> 18331 ;
18332 [label="X[33] <= 8.997 \text{ nmse} = 2.25 \text{ nsamples} = 2 \text{ nvalue} = 551.5"];
18331 -> 18332 ;
18333 [label="mse = 0.0\nsamples = 1\nvalue = 550.0"];
18332 -> 18333 ;
18334 [label="mse = 0.0\nsamples = 1\nvalue = 553.0"];
18332 -> 18334 ;
18335 [label="mse = 0.0\nsamples = 1\nvalue = 617.0"];
18331 -> 18335 ;
18336 [label="X[31] <= 0.5 \le = 56.25 \le 2 \le 2 \le = 2 \le = 292.5"];
18330 -> 18336 ;
18337 [label="mse = 0.0\nsamples = 1\nvalue = 285.0"];
18336 -> 18337 ;
18338 [label="mse = 0.0\nsamples = 1\nvalue = 300.0"];
18336 -> 18338 ;
18339 [label="X[27] <= 0.5\nmse = 8117.594\nsamples = 31\nvalue =
612.226"];
18329 -> 18339 ;
18340 [label="X[42] <= 0.5\nmse = 1338.49\nsamples = 7\nvalue = 731.714"]
18339 -> 18340 ;
18341 [label="X[34] <= 54.5 \le = 976.64 \le = 5 \le = 747.4"];
18340 -> 18341 ;
18342 [label="X[46] <= 0.5 nmse = 36.0 nsamples = 2 nvalue = 785.0"];
18341 -> 18342 ;
18343 [label="mse = 0.0 \times = 1 \times = 779.0"];
18342 -> 18343 ;
18344 [label="mse = 0.0\nsamples = 1\nvalue = 791.0"];
18342 -> 18344 ;
18345 [label="X[45] <= 0.5 nmse = 32.889 nsamples = 3 nvalue = 722.333"]
18341 -> 18345 ;
18346 [label="X[43] <= 0.5 nmse = 9.0 nsamples = 2 nvalue = 726.0"];
18345 -> 18346 ;
18347 [label="mse = 0.0\nsamples = 1\nvalue = 723.0"] ;
18346 -> 18347 ;
18348 [label="mse = 0.0\nsamples = 1\nvalue = 729.0"];
18346 -> 18348 ;
18349 [label="mse = 0.0\nsamples = 1\nvalue = 715.0"];
18345 -> 18349 ;
18350 [label="X[33] <= 18.502 \rangle = 90.25 \rangle = 2 \rangle = 692.5"]
18340 -> 18350 ;
18351 [label="mse = 0.0 \times = 1 \times = 702.0"];
18350 -> 18351 ;
18352 [label="mse = 0.0\nsamples = 1\nvalue = 683.0"];
```

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18350 -> 18352 ;
18353 [label="X[33] <= 11.499 \rangle = 4715.984 \rangle = 24 \rangle = 24 \rangle
577.375"];
18339 -> 18353 ;
18354 [label="X[34] <= 61.5 nmse = 3654.787 nsamples = 19 nvalue =
558.947"];
18353 -> 18354 ;
18355 [label="X[34] <= 43.0 \rangle = 3453.902 = 16 \rangle = 16
570.188"];
18354 -> 18355 ;
18356 [label="X[34] <= 39.5 nmse = 7501.25 nsamples = 4 nvalue = 522.5"]
18355 -> 18356 ;
18357 [label="X[34] <= 25.5 nmse = 200.667 nsamples = 3 nvalue = 572.0"]
18356 -> 18357 ;
18358 [label="mse = 0.0 \times = 1 \times = 592.0"];
18357 -> 18358 ;
18359 [label="X[34] <= 35.0 nmse = 1.0 nsamples = 2 nvalue = 562.0"];
18357 -> 18359 ;
18360 [label="mse = 0.0\nsamples = 1\nvalue = 563.0"];
18359 -> 18360 ;
18361 [label="mse = 0.0\nsamples = 1\nvalue = 561.0"] ;
18359 -> 18361 ;
18362 [label="mse = 0.0\nsamples = 1\nvalue = 374.0"];
18356 -> 18362 ;
18363 [label="X[30] <= 0.5 \nmse = 1094.076 \nsamples = 12 \nvalue =
586.083"];
18355 -> 18363 ;
18364 [label="X[35] <= 23.256 nmse = 450.667 nsamples = 3 nvalue =
547.0"];
18363 -> 18364 ;
18365 [label="X[50] <= 0.5 nmse = 1.0 nsamples = 2 nvalue = 562.0"];
18364 -> 18365 ;
18366 [label="mse = 0.0\nsamples = 1\nvalue = 563.0"] ;
18365 -> 18366 ;
18367 [label="mse = 0.0 \times = 1 \times = 561.0"];
18365 -> 18367 ;
18368 [label="mse = 0.0\nsamples = 1\nvalue = 517.0"];
18364 -> 18368 ;
18369 [label="X[33] <= 6.499 \rangle = 629.654 \rangle = 9 \rangle = 18369 [label="X[33] <= 6.499 \rangle = 629.654 \rangle = 9 \rangle
599.111"];
18363 -> 18369 ;
18370 [label="X[34] <= 47.5 nmse = 175.76 nsamples = 5 nvalue = 619.2"];
18369 -> 18370 ;
18371 [label="mse = 0.0\nsamples = 1\nvalue = 638.0"];
18370 -> 18371 ;
18372 [label="X[34] <= 55.0 \le = 109.25 \le = 4 \le = 614.5"];
18370 -> 18372 ;
18373 [label="X[50] <= 0.5 nmse = 120.667 nsamples = 3 nvalue = 612.0"];
18372 -> 18373 ;
18374 [label="X[34] <= 51.0 nmse = 90.25 nsamples = 2 nvalue = 617.5"];
18373 -> 18374 ;
18375 [label="mse = 0.0\nsamples = 1\nvalue = 608.0"];
```

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18374 -> 18375 ;
18376 [label="mse = 0.0\nsamples = 1\nvalue = 627.0"];
18374 -> 18376 ;
18377 [label="mse = 0.0\nsamples = 1\nvalue = 601.0"];
18373 -> 18377 ;
18378 [label="mse = 0.0\nsamples = 1\nvalue = 622.0"] ;
18372 -> 18378 ;
18379 [label="X[50] <= 0.5 nmse = 62.0 nsamples = 4 nvalue = 574.0"];
18369 -> 18379 ;
18380 [label="X[34] <= 48.0 \rangle = 1.0 \rangle = 2 \rangle = 581.0" ;
18379 -> 18380 ;
18381 [label="mse = 0.0\nsamples = 1\nvalue = 580.0"] ;
18380 -> 18381 ;
18382 [label="mse = 0.0\nsamples = 1\nvalue = 582.0"];
18380 -> 18382 ;
18383 [label="X[34] <= 48.5 \times = 25.0 \times = 2 \times = 567.0"];
18379 -> 18383 ;
18384 [label="mse = 0.0\nsamples = 1\nvalue = 572.0"] ;
18383 -> 18384 ;
18385 [label="mse = 0.0\nsamples = 1\nvalue = 562.0"];
18383 -> 18385 ;
18386 [label="X[35] <= 24.388 \rangle = 458.667 \rangle = 3 \rangle = 18386 [label="X[35] <= 24.388 \rangle = 458.667 \rangle = 3 \rangle
499.0"];
18354 -> 18386 ;
18387 [label="X[34] <= 80.0 \le = 100.0 \le = 2 \le = 485.0"];
18386 -> 18387 ;
18388 [label="mse = 0.0\nsamples = 1\nvalue = 475.0"];
18387 -> 18388 ;
18389 [label="mse = 0.0\nsamples = 1\nvalue = 495.0"];
18387 -> 18389 ;
18390 [label="mse = 0.0 \times = 1 \times = 527.0"];
18386 -> 18390 ;
18391 [label="X[33] <= 16.0\nmse = 2554.64\nsamples = 5\nvalue = 647.4"]
18353 -> 18391 ;
18392 [label="X[35] <= 12.475 \rangle = 337.25 \rangle = 4 \rangle = 623.5"]
18391 -> 18392 ;
18393 [label="mse = 0.0\nsamples = 1\nvalue = 654.0"];
18392 -> 18393 ;
18394 [label="X[34] <= 46.5\nmse = 36.222\nsamples = 3\nvalue = 613.333"]
18392 -> 18394 ;
18395 [label="mse = 0.0 \times = 1 \times = 605.0"];
18394 -> 18395 ;
18396 [label="X[33] <= 13.499 \rangle = 2.25 = 2 value = 617.5"];
18394 -> 18396 ;
18397 [label="mse = 0.0\nsamples = 1\nvalue = 619.0"] ;
18396 -> 18397 ;
18398 [label="mse = 0.0\nsamples = 1\nvalue = 616.0"] ;
18396 -> 18398 ;
18399 [label="mse = 0.0 \times = 1 \times = 743.0"];
18391 -> 18399 ;
```

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18400 [label="X[33] <= 14.499 \rangle = 20465.449 \rangle = 15 \rangle = 15 \rangle
334.533"1;
18328 -> 18400 ;
18401 [label="X[33] <= 4.5 \times = 8710.61 \times = 10 \times = 264.7"]
18400 -> 18401 ;
18402 [label="X[35] <= 20.987 \rangle = 756.25 \rangle = 2 \rangle = 153.5
18401 -> 18402 ;
18403 [label="mse = 0.0\nsamples = 1\nvalue = 181.0"];
18402 -> 18403 ;
18404 [label="mse = 0.0\nsamples = 1\nvalue = 126.0"] ;
18402 -> 18404 ;
18405 [label="X[34] <= 37.5 \le = 6835.0 \le = 8 \le = 292.5"];
18401 -> 18405 ;
18406 [label="mse = 0.0\nsamples = 1\nvalue = 109.0"];
18405 -> 18406 ;
18407 [label="X[34] <= 90.0 \rangle = 2313.918 \rangle = 7 \rangle = 7 \rangle
318.714"];
18405 -> 18407 ;
333.667"1;
18407 -> 18408 ;
18409 [label="mse = 0.0\nsamples = 1\nvalue = 403.0"];
18408 -> 18409 ;
18410 [label="X[34] <= 81.5 \times = 207.76 \times = 5 \times = 319.8"];
18408 -> 18410 ;
18411 [label="X[31] <= 0.5 \le 61.25 \le 4 \le 313.5"];
18410 -> 18411 ;
18412 [label="X[32] <= 0.5 \le 9.0 \le 2 \le 2 \le 306.0"];
18411 -> 18412 ;
18413 [label="mse = 0.0\nsamples = 1\nvalue = 309.0"];
18412 -> 18413 ;
18414 [label="mse = 0.0\nsamples = 1\nvalue = 303.0"];
18412 -> 18414 ;
18415 [label="X[42] <= 0.5 nmse = 1.0 nsamples = 2 nvalue = 321.0"];
18411 -> 18415 ;
18416 [label="mse = 0.0\nsamples = 1\nvalue = 320.0"];
18415 -> 18416 ;
18417 [label="mse = 0.0\nsamples = 1\nvalue = 322.0"];
18415 -> 18417 ;
18418 [label="mse = 0.0 \times = 1 \times = 345.0"];
18410 -> 18418 ;
18419 [label="mse = 0.0 \times = 1 \times = 229.0"];
18407 -> 18419 ;
18420 [label="X[45] <= 0.5 nmse = 14714.96 nsamples = 5 nvalue = 474.2"]
18400 -> 18420 ;
18421 [label="X[35] <= 18.149 \rangle = 1399.25 \rangle = 4 value =
532.5"];
18420 -> 18421 ;
18422 [label="X[34] <= 55.0 \\ nmse = 25.0 \\ nsamples = 2 \\ nvalue = 506.0"];
18421 -> 18422 ;
18423 [label="mse = 0.0\nsamples = 1\nvalue = 501.0"];
```

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18422 -> 18423 ;
18424 [label="mse = 0.0\nsamples = 1\nvalue = 511.0"];
18422 -> 18424 ;
18425 [label="X[42] <= 0.5 nmse = 1369.0 nsamples = 2 nvalue = 559.0"];
18421 -> 18425 ;
18426 [label="mse = 0.0\nsamples = 1\nvalue = 596.0"] ;
18425 -> 18426 ;
18427 [label="mse = 0.0\nsamples = 1\nvalue = 522.0"];
18425 -> 18427 ;
18428 [label="mse = 0.0\nsamples = 1\nvalue = 241.0"];
18420 -> 18428 ;
18429 [label="X[28] <= 0.5 \le = 16701.513 \le = 52 \le
332.788"];
18327 -> 18429 ;
18430 [label="X[32] <= 0.5 nmse = 16358.648 nsamples = 35 nvalue =
372.743"1;
18429 -> 18430 ;
18431 [label="X[34] <= 77.5 nmse = 9368.656 nsamples = 29 nvalue =
406.414"];
18430 -> 18431 ;
18432 [label="X[33] <= 18.502 nmse = 7742.506 nsamples = 25 nvalue =
426.12"1;
18431 -> 18432 ;
18433 [label="X[34] <= 36.0 \le = 5407.429 \le = 21 \le = 100
403.0"];
18432 -> 18433 ;
18434 [label="mse = 0.0\nsamples = 1\nvalue = 184.0"];
18433 -> 18434 ;
18435 [label="X[50] <= 0.5\nmse = 3159.848\nsamples = 20\nvalue =
413.95"];
18433 -> 18435 ;
18436 [label="X[33] <= 12.499 \rangle = 2715.75 = 8 \rangle = 8 \rangle
457.5"];
18435 -> 18436 ;
18437 [label="X[31] <= 0.5 nmse = 153.556 nsamples = 3 nvalue = 396.333"]
18436 -> 18437 ;
18438 [label="X[33] <= 7.001 nmse = 30.25 nsamples = 2 nvalue = 404.5"];
18437 -> 18438 ;
18439 [label="mse = 0.0\nsamples = 1\nvalue = 399.0"];
18438 -> 18439 ;
18440 [label="mse = 0.0\nsamples = 1\nvalue = 410.0"];
18438 -> 18440 ;
18441 [label="mse = 0.0\nsamples = 1\nvalue = 380.0"];
18437 -> 18441 ;
18442 [label="X[34] <= 67.5 \rangle = 661.36 \rangle = 5 \rangle = 494.2"];
18436 -> 18442 ;
18443 [label="X[33] <= 14.997 \rangle = 243.5 \rangle = 4 \rangle = 505.0"
18442 -> 18443 ;
18444 [label="mse = 0.0\nsamples = 1\nvalue = 485.0"];
18443 -> 18444 ;
18445 [label="X[33] <= 16.498 \rangle = 146.889 = 3 v = 146.889 
511.667"];
```

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18443 -> 18445 ;
18446 [label="mse = 0.0\nsamples = 1\nvalue = 528.0"];
18445 -> 18446 ;
18447 [label="X[49] <= 0.5 nmse = 20.25 nsamples = 2 nvalue = 503.5"];
18445 -> 18447 ;
18448 [label="mse = 0.0\nsamples = 1\nvalue = 508.0"] ;
18447 -> 18448 ;
18449 [label="mse = 0.0\nsamples = 1\nvalue = 499.0"];
18447 -> 18449 ;
18450 [label="mse = 0.0\nsamples = 1\nvalue = 451.0"];
18442 -> 18450 ;
18451 [label="X[33] <= 6.499 \times = 1348.576 \times = 12 \times = 12 \times = = 12 \times = 1
384.917"];
18435 -> 18451 ;
18452 [label="X[31] <= 0.5 nmse = 219.556 nsamples = 3 nvalue = 351.667"]
18451 -> 18452 ;
18453 [label="mse = 0.0\nsamples = 1\nvalue = 331.0"] ;
18452 -> 18453 ;
18454 [label="X[35] <= 10.777 \rangle = 9.0 \rangle = 2 \rangle = 362.0";
18452 -> 18454 ;
18455 [label="mse = 0.0\nsamples = 1\nvalue = 359.0"];
18454 -> 18455 ;
18456 [label="mse = 0.0\nsamples = 1\nvalue = 365.0"] ;
18454 -> 18456 ;
18457 [label="X[33] <= 14.499 nmse = 1233.556 nsamples = 9 nvalue =
396.0"];
18451 -> 18457 ;
18458 [label="X[33] <= 10.499 \rangle = 658.75 \rangle = 8 \rangle = 405.0"
18457 -> 18458 ;
18459 [label="X[34] <= 61.5 nmse = 362.24 nsamples = 5 nvalue = 390.4"];
18458 -> 18459 ;
18460 [label="X[33] <= 8.998\nmse = 200.75\nsamples = 4\nvalue = 397.5"]
18459 -> 18460 ;
18461 [label="X[31] <= 0.5 \le 98.667 \le 3 \le 404.0"];
18460 -> 18461 ;
18462 [label="X[34] <= 43.0 \times = 100.0 \times = 2 \times = 408.0"];
18461 -> 18462 ;
18463 [label="mse = 0.0\nsamples = 1\nvalue = 398.0"];
18462 -> 18463 ;
18464 [label="mse = 0.0\nsamples = 1\nvalue = 418.0"];
18462 -> 18464 ;
18465 [label="mse = 0.0\nsamples = 1\nvalue = 396.0"];
18461 -> 18465 ;
18466 [label="mse = 0.0\nsamples = 1\nvalue = 378.0"];
18460 -> 18466 ;
18467 [label="mse = 0.0\nsamples = 1\nvalue = 362.0"];
18459 -> 18467 ;
18468 [label="X[34] <= 50.0 \rangle = 205.556 \rangle = 3 \rangle = 3 \rangle
429.333"];
18458 -> 18468 ;
18469 [label="mse = 0.0\nsamples = 1\nvalue = 411.0"];
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18468 -> 18469 ;
18470 [label="X[33] <= 11.499 \rangle = 56.25 \rangle = 2 \rangle = 438.5
18468 -> 18470 ;
18471 [label="mse = 0.0\nsamples = 1\nvalue = 431.0"];
18470 -> 18471 ;
18472 [label="mse = 0.0\nsamples = 1\nvalue = 446.0"];
18470 -> 18472 ;
18473 [label="mse = 0.0\nsamples = 1\nvalue = 324.0"];
18457 -> 18473 ;
18474 [label="X[25] <= 0.5 nmse = 2462.25 nsamples = 4 nvalue = 547.5"];
18432 -> 18474 ;
18475 [label="mse = 0.0\nsamples = 1\nvalue = 468.0"];
18474 -> 18475 ;
18476 [label="X[33] <= 23.501 \rangle = 474.0 \rangle = 3 \rangle = 574.0"]
18474 -> 18476 ;
18477 [label="X[35] <= 18.715 \nmse = 36.0 \nsamples = 2 \nvalue = 559.0"];
18476 -> 18477 ;
18478 [label="mse = 0.0\nsamples = 1\nvalue = 565.0"];
18477 -> 18478 ;
18479 [label="mse = 0.0\nsamples = 1\nvalue = 553.0"];
18477 -> 18479 ;
18480 [label="mse = 0.0\nsamples = 1\nvalue = 604.0"];
18476 -> 18480 ;
18481 [label="X[33] <= 13.0 \le = 1935.688 \le = 4 \le = 1935.688 \le = 1935
283.25"];
18431 -> 18481 ;
18482 [label="mse = 0.0\nsamples = 1\nvalue = 354.0"] ;
18481 -> 18482 ;
18483 [label="X[27] <= 0.5 nmse = 356.222 nsamples = 3 nvalue = 259.667"]
18481 -> 18483 ;
18484 [label="X[43] <= 0.5 nmse = 1.0 nsamples = 2 nvalue = 273.0"];
18483 -> 18484 ;
18485 [label="mse = 0.0\nsamples = 1\nvalue = 272.0"];
18484 -> 18485 ;
18486 [label="mse = 0.0\nsamples = 1\nvalue = 274.0"];
18484 -> 18486 ;
18487 [label="mse = 0.0\nsamples = 1\nvalue = 233.0"];
18483 -> 18487 ;
18488 [label="X[35] <= 14.748 \nmse = 18178.667 \nsamples = 6 \nvalue =
210.0"];
18430 -> 18488 ;
18489 [label="mse = 0.0\nsamples = 1\nvalue = 491.0"];
18488 -> 18489 ;
18490 [label="X[34] <= 97.0\nmse = 2863.76\nsamples = 5\nvalue = 153.8"]
18488 -> 18490 ;
18491 [label="X[34] <= 91.5 \times = 341.188 \times = 4 \times = 179.25"]
18490 -> 18491 ;
18492 [label="X[33] <= 8.499 \times = 34.667 \times = 3 \times = 169.0"]
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18491 -> 18492 ;
18493 [label="mse = 0.0\nsamples = 1\nvalue = 177.0"];
18492 -> 18493 ;
18494 [label="X[27] <= 0.5 nmse = 4.0 nsamples = 2 nvalue = 165.0"];
18492 -> 18494 ;
18495 [label="mse = 0.0\nsamples = 1\nvalue = 167.0"] ;
18494 -> 18495 ;
18496 [label="mse = 0.0\nsamples = 1\nvalue = 163.0"];
18494 -> 18496 ;
18497 [label="mse = 0.0\nsamples = 1\nvalue = 210.0"];
18491 -> 18497 ;
18498 [label="mse = 0.0\nsamples = 1\nvalue = 52.0"];
18490 -> 18498 ;
18499 [label="X[33] <= 18.502 \rangle = 7354.249 \rangle = 17 \rangle = 17 \rangle
250.529"];
18429 -> 18499 ;
18500 [label="X[35] <= 9.074 \le = 3036.576 \le = 12 \le = 12
206.917"];
18499 -> 18500 ;
18501 [label="X[34] <= 31.5\nmse = 1980.25\nsamples = 2\nvalue = 118.5"]
18500 -> 18501 ;
18502 [label="mse = 0.0\nsamples = 1\nvalue = 163.0"] ;
18501 -> 18502 ;
18503 [label="mse = 0.0 \times = 1 \times = 74.0"];
18501 -> 18503 ;
18504 [label="X[33] <= 13.499 nmse = 1371.64 nsamples = 10 nvalue =
224.6"];
18500 -> 18504 ;
18505 [label="X[33] <= 2.5 \le = 1622.64 \le = 5 \le = 245.6"];
18504 -> 18505 ;
18506 [label="mse = 0.0\nsamples = 1\nvalue = 185.0"];
18505 -> 18506 ;
18507 [label="X[34] <= 39.5 nmse = 880.688 nsamples = 4 nvalue = 260.75"]
18505 -> 18507 ;
18508 [label="mse = 0.0\nsamples = 1\nvalue = 310.0"] ;
18507 -> 18508 ;
18509 [label="X[34] <= 51.0 nmse = 96.222 nsamples = 3 nvalue = 244.333"]
18507 -> 18509 ;
18510 [label="mse = 0.0\nsamples = 1\nvalue = 232.0"] ;
18509 -> 18510 ;
18511 [label="X[49] <= 0.5 \rangle = 30.25 \rangle = 2 \rangle = 250.5";
18509 -> 18511 ;
18512 [label="mse = 0.0\nsamples = 1\nvalue = 245.0"];
18511 -> 18512 ;
18513 [label="mse = 0.0\nsamples = 1\nvalue = 256.0"] ;
18511 -> 18513 ;
18504 -> 18514 ;
18515 [label="X[35] <= 12.475 \nmse = 63.688 \nsamples = 4 \nvalue =
196.75"];
```

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18514 -> 18515 ;
18516 [label="mse = 0.0\nsamples = 1\nvalue = 184.0"];
18515 -> 18516 ;
18517 [label="X[49] <= 0.5 nmse = 12.667 nsamples = 3 nvalue = 201.0"];
18515 -> 18517 ;
18518 [label="mse = 0.0\nsamples = 1\nvalue = 196.0"] ;
18517 -> 18518 ;
18519 [label="X[30] <= 0.5 nmse = 0.25 nsamples = 2 nvalue = 203.5"];
18517 -> 18519 ;
18520 [label="mse = 0.0\nsamples = 1\nvalue = 203.0"];
18519 -> 18520 ;
18521 [label="mse = 0.0\nsamples = 1\nvalue = 204.0"] ;
18519 -> 18521 ;
18522 [label="mse = 0.0\nsamples = 1\nvalue = 231.0"];
18514 -> 18522 ;
18523 [label="X[31] <= 0.5 \le = 2195.76 \le = 5 \le = 355.2"];
18499 -> 18523 ;
18524 [label="X[33] <= 19.501 \le = 581.5 \le = 4 \le = 376.0"]
18523 -> 18524 ;
18525 [label="X[43] <= 0.5 nmse = 56.25 nsamples = 2 nvalue = 399.5"];
18524 -> 18525 ;
18526 [label="mse = 0.0 \times = 1 \times = 407.0"];
18525 -> 18526 ;
18527 [label="mse = 0.0\nsamples = 1\nvalue = 392.0"];
18525 -> 18527 ;
18528 [label="X[35] <= 19.285 \nmse = 2.25 \nsamples = 2 \nvalue = 352.5"];
18524 -> 18528 ;
18529 [label="mse = 0.0 \times = 1 \times = 354.0"];
18528 -> 18529 ;
18530 [label="mse = 0.0\nsamples = 1\nvalue = 351.0"];
18528 -> 18530 ;
18531 [label="mse = 0.0\nsamples = 1\nvalue = 272.0"];
18523 -> 18531 ;
18532 [label="X[33] <= 6.499 \rangle = 16366.274 \rangle = 26 \rangle = 26 \rangle
185.269"];
18326 -> 18532 ;
18533 [label="X[29] <= 0.5 nmse = 5652.756 nsamples = 15 nvalue =
121.667"];
18532 -> 18533 ;
18534 [label="X[34] <= 51.5 \times = 287.333 \times = 6 \times = 6.0"];
18533 -> 18534 ;
18535 [label="X[34] <= 45.5 nmse = 183.5 nsamples = 4 nvalue = 74.0"];
18534 -> 18535 ;
18536 [label="X[35] <= 35.731\nmse = 9.556\nsamples = 3\nvalue = 66.333"]
18535 -> 18536 ;
18537 [label="X[33] <= -1.5 \le = 9.0 \le = 2 \le 65.0"];
18536 -> 18537 ;
18538 [label="mse = 0.0\nsamples = 1\nvalue = 62.0"] ;
18537 -> 18538 ;
18539 [label="mse = 0.0\nsamples = 1\nvalue = 68.0"] ;
18537 -> 18539 ;
18540 [label="mse = 0.0\nsamples = 1\nvalue = 69.0"] ;
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18536 -> 18540 ;
18541 [label="mse = 0.0 \nsamples = 1 \nvalue = 97.0"];
18535 -> 18541 ;
18542 [label="X[31] <= 0.5 nmse = 9.0 nsamples = 2 nvalue = 47.0"];
18534 -> 18542 ;
18543 [label="mse = 0.0\nsamples = 1\nvalue = 44.0"] ;
18542 -> 18543 ;
18544 [label="mse = 0.0\nsamples = 1\nvalue = 50.0"];
18542 -> 18544 ;
159.444"];
18533 -> 18545 ;
18546 [label="X[39] <= 0.5 \le = 1942.49 \le = 7 \le = 193.714"]
18545 -> 18546 ;
18547 [label="X[30] <= 0.5 \le = 2142.889 \le = 3 \le = 18547 
228.333"];
18546 -> 18547 ;
18548 [label="mse = 0.0\nsamples = 1\nvalue = 164.0"];
18547 -> 18548 ;
18549 [label="X[37] <= 0.5 nmse = 110.25 nsamples = 2 nvalue = 260.5"];
18547 -> 18549 ;
18550 [label="mse = 0.0\nsamples = 1\nvalue = 271.0"];
18549 -> 18550 ;
18551 [label="mse = 0.0 \times = 1 \times = 250.0"];
18549 -> 18551 ;
18552 [label="X[38] <= 0.5 nmse = 219.188 nsamples = 4 nvalue = 167.75"]
18546 -> 18552 ;
18553 [label="X[35] <= 15.88 \rangle = 182.0 = 3 \rangle = 173.0 ;
18552 -> 18553 ;
18554 [label="X[35] <= 13.612\nse = 81.0\nsamples = 2\nvalue = 181.0"];
18553 -> 18554 ;
18555 [label="mse = 0.0 \times = 1 \times = 172.0"];
18554 -> 18555 ;
18556 [label="mse = 0.0\nsamples = 1\nvalue = 190.0"];
18554 -> 18556 ;
18557 [label="mse = 0.0\nsamples = 1\nvalue = 157.0"];
18553 -> 18557 ;
18558 [label="mse = 0.0\nsamples = 1\nvalue = 152.0"];
18552 -> 18558 ;
18559 [label="X[35] <= 19.851 \le = 182.25 \le = 2 \le = 39.5"]
18545 -> 18559 ;
18560 [label="mse = 0.0\nsamples = 1\nvalue = 26.0"];
18559 -> 18560 ;
18561 [label="mse = 0.0\nsamples = 1\nvalue = 53.0"];
18559 -> 18561 ;
272.0"];
18532 -> 18562 ;
18563 [label="X[28] <= 0.5 \le = 3594.75 \le = 4 \le 417.5"];
18562 -> 18563 ;
```

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18564 [label="X[30] <= 0.5 \le = 739.556 \le = 3 \le = 449.333"]
18563 -> 18564 ;
18565 [label="mse = 0.0\nsamples = 1\nvalue = 412.0"];
18564 -> 18565 ;
18566 [label="X[33] <= 12.997 \rangle = 64.0 \rangle = 2 \rangle = 468.0"];
18564 -> 18566 ;
18567 [label="mse = 0.0\nsamples = 1\nvalue = 460.0"];
18566 -> 18567 ;
18568 [label="mse = 0.0\nsamples = 1\nvalue = 476.0"];
18566 -> 18568 ;
18569 [label="mse = 0.0\nsamples = 1\nvalue = 322.0"] ;
18563 -> 18569 ;
18570 [label="X[29] <= 0.5 \le = 7122.694 \le = 7 
188.857"];
18562 -> 18570 ;
18571 [label="X[33] <= 13.499 \rangle = 81.0 = 2 \rangle = 120.0"];
18570 -> 18571 ;
18572 [label="mse = 0.0\nsamples = 1\nvalue = 129.0"];
18571 -> 18572 ;
18573 [label="mse = 0.0\nsamples = 1\nvalue = 111.0"] ;
18571 -> 18573 ;
18574 [label="X[31] <= 0.5 nmse = 7284.24 nsamples = 5 nvalue = 216.4"];
18570 -> 18574 ;
18575 [label="X[35] <= 11.343 \times = 3015.25 \times = 4 \times = = 11.343 \times =
181.5"];
18574 -> 18575 ;
18576 [label="mse = 0.0\nsamples = 1\nvalue = 115.0"];
18575 -> 18576 ;
18577 [label="X[34] <= 53.5 nmse = 2054.889 nsamples = 3 nvalue =
203.667"];
18575 -> 18577 ;
18578 [label="mse = 0.0\nsamples = 1\nvalue = 140.0"];
18577 -> 18578 ;
18579 [label="X[35] <= 18.719 \rangle = 42.25 \rangle = 2 \rangle = 2 \rangle
18577 -> 18579 ;
18580 [label="mse = 0.0\nsamples = 1\nvalue = 242.0"];
18579 -> 18580 ;
18581 [label="mse = 0.0\nsamples = 1\nvalue = 229.0"];
18579 -> 18581 ;
18582 [label="mse = 0.0\nsamples = 1\nvalue = 356.0"];
18574 -> 18582 ;
18583 [label="X[24] <= 0.5\nmse = 36639.102\nsamples = 272\nvalue =
320.349"1;
7921 -> 18583 ;
18584 [label="X[28] <= 0.5 nmse = 33810.128 nsamples = 155 nvalue =
405.116"];
18583 -> 18584 ;
18585 [label="X[37] <= 0.5 \le 27474.912 \le 104 \le 104 \le 108
474.673"];
18584 -> 18585 ;
18586 [label="X[34] <= 79.5\nmse = 27703.406\nsamples = 51\nvalue =
563.745"];
```

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18585 -> 18586 ;
18587 [label="X[33] <= 12.499 \rangle = 17362.658 \rangle = 42 \rangle = 42
593.238"];
18586 -> 18587 ;
18588 [label="X[35] <= 11.343 \times = 5435.975 \times = 22 \times = 2
518.455"];
18587 -> 18588 ;
18589 [label="X[34] <= 40.0 nmse = 4549.806 nsamples = 6 nvalue 
455.833"];
18588 -> 18589 ;
18590 [label="mse = 0.0 \neq 1  | ;
18589 -> 18590 ;
18591 [label="X[33] <= 7.499 \times = 425.36 \times = 5 \times = 484.8"]
18589 -> 18591 ;
18592 [label="X[33] <= 6.499 \times = 30.25 \times = 2 \times = 460.5"];
18591 -> 18592 ;
18593 [label="mse = 0.0\nsamples = 1\nvalue = 466.0"] ;
18592 -> 18593 ;
18594 [label="mse = 0.0\nsamples = 1\nvalue = 455.0"];
18592 -> 18594 ;
18595 [label="X[33] <= 8.998\nmse = 32.667\nsamples = 3\nvalue = 501.0"]
18591 -> 18595 ;
18595 -> 18596 ;
18597 [label="X[33] <= 10.997 \rangle = 1.0 = 2 \rangle = 497.0";
18595 -> 18597 ;
18598 [label="mse = 0.0\nsamples = 1\nvalue = 498.0"];
18597 -> 18598 ;
18599 [label="mse = 0.0 \times = 1 \times = 496.0"];
18597 -> 18599 ;
18600 [label="X[34] <= 64.5 \rangle = 3746.309 \rangle = 16 \rangle = 16
541.938"];
18588 -> 18600 ;
18601 [label="X[33] <= 1.5\nmse = 2154.222\nsamples = 15\nvalue =
552.667"];
18600 -> 18601 ;
18602 [label="mse = 0.0\nsamples = 1\nvalue = 669.0"];
18601 -> 18602 ;
18603 [label="X[33] <= 10.499 \times = 1272.372 \times = 14 \times = 14
544.357"];
18601 -> 18603 ;
18604 [label="X[33] <= 3.5 \le = 819.322 \le = 11 \le = 11
531.636"];
18603 -> 18604 ;
18605 [label="mse = 0.0\nsamples = 1\nvalue = 465.0"];
18604 -> 18605 ;
18606 [label="X[34] <= 55.0 nmse = 412.81 nsamples = 10 nvalue = 538.3"]
18604 -> 18606 ;
18607 [label="X[35] <= 26.091 \rangle = 248.099 \rangle = 9 \rangle = 9 \rangle
542.889"];
18606 -> 18607 ;
```

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18608 [label="X[33] <= 6.001 \nmse = 183.234 \nsamples = 8 \nvalue =
539.625"1;
18607 -> 18608 ;
18609 [label="X[34] <= 51.0\nmse = 98.222\nsamples = 6\nvalue = 545.667"]
18608 -> 18609 ;
18610 [label="X[35] <= 14.748 \rangle = 4.188 \rangle = 4 \rangle = 4 \rangle = 540.25
18609 -> 18610 ;
18611 [label="mse = 0.0\nsamples = 1\nvalue = 537.0"];
18610 -> 18611 ;
18612 [label="X[49] <= 0.5\nmse = 0.889\nsamples = 3\nvalue = 541.333"];
18610 -> 18612 ;
18613 [label="mse = 0.0\nsamples = 1\nvalue = 540.0"];
18612 -> 18613 ;
18614 [label="mse = 0.0\nsamples = 2\nvalue = 542.0"];
18612 -> 18614 ;
18615 [label="X[49] <= 0.5\nse = 110.25\nsamples = 2\nvalue = 556.5"];
18609 -> 18615 ;
18616 [label="mse = 0.0\nsamples = 1\nvalue = 546.0"];
18615 -> 18616 ;
18617 [label="mse = 0.0\nsamples = 1\nvalue = 567.0"];
18615 -> 18617 ;
18618 [label="X[33] <= 8.499 \times = 0.25 \times = 2 \times = 521.5"];
18608 -> 18618 ;
18619 [label="mse = 0.0\nsamples = 1\nvalue = 521.0"];
18618 -> 18619 ;
18620 [label="mse = 0.0\nsamples = 1\nvalue = 522.0"] ;
18618 -> 18620 ;
18621 [label="mse = 0.0\nsamples = 1\nvalue = 569.0"];
18607 -> 18621 ;
18622 [label="mse = 0.0\nsamples = 1\nvalue = 497.0"];
18606 -> 18622 ;
18623 [label="X[50] <= 0.5 nmse = 164.667 nsamples = 3 nvalue = 591.0"];
18603 -> 18623 ;
18624 [label="X[49] <= 0.5 nmse = 4.0 nsamples = 2 nvalue = 582.0"];
18623 -> 18624 ;
18625 [label="mse = 0.0\nsamples = 1\nvalue = 584.0"];
18624 -> 18625 ;
18626 [label="mse = 0.0\nsamples = 1\nvalue = 580.0"];
18624 -> 18626 ;
18627 [label="mse = 0.0 \times = 1 \times = 609.0"];
18623 -> 18627 ;
18628 [label="mse = 0.0 \times = 1 \times = 381.0"];
18600 -> 18628 ;
18629 [label="X[32] <= 0.5\nmse = 17563.15\nsamples = 20\nvalue = 675.5"]
18587 -> 18629 ;
18630 [label="X[33] <= 21.501 \rangle = 5438.734 \rangle = 16 \rangle = 16 \rangle
725.375"];
18629 -> 18630 ;
18631 [label="X[42] <= 0.5\nmse = 5077.148\nsamples = 13\nvalue =
740.923"];
18630 -> 18631 ;
```

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18632 [label="X[33] <= 14.997 \rangle = 4553.603 \rangle = 11 \rangle = 11
755.818"];
18631 -> 18632 ;
18633 [label="X[35] <= 17.583\nmse = 625.0\nsamples = 2\nvalue = 667.0"]
18632 -> 18633 ;
18634 [label="mse = 0.0\nsamples = 1\nvalue = 692.0"] ;
18633 -> 18634 ;
18635 [label="mse = 0.0\nsamples = 1\nvalue = 642.0"];
18633 -> 18635 ;
18636 [label="X[35] <= 11.343 \rangle = 3284.025 \rangle = 9 \rangle = 9 \rangle
775.556"];
18632 -> 18636 ;
18637 [label="X[34] <= 66.0 nmse = 2689.556 nsamples = 3 nvalue =
714.333"];
18636 -> 18637 ;
18638 [label="mse = 0.0 \times = 1 \times = 786.0"];
18637 -> 18638 ;
18639 [label="X[34] <= 73.0 \le = 182.25 \le = 2 \le = 678.5"];
18637 -> 18639 ;
18640 [label="mse = 0.0\nsamples = 1\nvalue = 692.0"];
18639 -> 18640 ;
18641 [label="mse = 0.0\nsamples = 1\nvalue = 665.0"] ;
18639 -> 18641 ;
18642 [label="X[35] <= 14.748 \rangle = 770.139 \rangle = 6 \rangle = 6
806.167"];
18636 -> 18642 ;
18643 [label="X[31] <= 0.5 nmse = 9.0 nsamples = 2 nvalue = 841.0"];
18642 -> 18643 ;
18644 [label="mse = 0.0\nsamples = 1\nvalue = 838.0"] ;
18643 -> 18644 ;
18645 [label="mse = 0.0\nsamples = 1\nvalue = 844.0"];
18643 -> 18645 ;
18646 [label="X[34] <= 72.5\nmse = 240.688\nsamples = 4\nvalue = 788.75"]
18642 -> 18646 ;
18647 [label="X[30] <= 0.5 nmse = 59.556 nsamples = 3 nvalue = 780.667"]
18646 -> 18647 ;
18648 [label="X[35] <= 20.987 \rangle = 4.0 \rangle = 2 \rangle = 786.0";
18647 -> 18648 ;
18649 [label="mse = 0.0 \times = 1 \times = 784.0"];
18648 -> 18649 ;
18650 [label="mse = 0.0\nsamples = 1\nvalue = 788.0"];
18648 -> 18650 ;
18651 [label="mse = 0.0\nsamples = 1\nvalue = 770.0"];
18647 -> 18651 ;
18652 [label="mse = 0.0\nsamples = 1\nvalue = 813.0"] ;
18646 -> 18652 ;
18653 [label="X[33] <= 18.0\nmse = 25.0\nsamples = 2\nvalue = 659.0"];
18631 -> 18653 ;
18654 [label="mse = 0.0\nsamples = 1\nvalue = 654.0"];
18653 -> 18654 ;
18655 [label="mse = 0.0\nsamples = 1\nvalue = 664.0"];
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18653 -> 18655 ;
18656 [label="X[43] <= 0.5\nmse = 1418.667\nsamples = 3\nvalue = 658.0"]
18630 -> 18656 ;
18657 [label="X[45] <= 0.5\nmse = 100.0\nsamples = 2\nvalue = 632.0"];
18656 -> 18657 ;
18658 [label="mse = 0.0\nsamples = 1\nvalue = 642.0"] ;
18657 -> 18658 ;
18659 [label="mse = 0.0\nsamples = 1\nvalue = 622.0"];
18657 -> 18659 ;
18660 [label="mse = 0.0\nsamples = 1\nvalue = 710.0"];
18656 -> 18660 ;
18661 [label="X[48] <= 0.5 \rangle = 16310.5 \rangle = 4 \rangle = 476.0" ;
18629 -> 18661 ;
18662 [label="X[35] <= 26.091 \rangle = 506.25 \rangle = 2 \rangle = 349.5"
18661 -> 18662 ;
18663 [label="mse = 0.0\nsamples = 1\nvalue = 327.0"] ;
18662 -> 18663 ;
18664 [label="mse = 0.0\nsamples = 1\nvalue = 372.0"];
18662 -> 18664 ;
18665 [label="X[34] <= 70.5 nmse = 110.25 nsamples = 2 nvalue = 602.5"];
18661 -> 18665 ;
18666 [label="mse = 0.0 \le = 1 \le 613.0"];
18665 -> 18666 ;
18667 [label="mse = 0.0\nsamples = 1\nvalue = 592.0"];
18665 -> 18667 ;
18668 [label="X[25] <= 0.5 nmse = 52957.877 nsamples = 9 nvalue =
426.111"];
18586 -> 18668 ;
18669 [label="X[33] <= 7.499 \rangle = 47550.49 \rangle = 7 \rangle = 7 \rangle
489.286"];
18668 -> 18669 ;
18670 [label="X[33] <= 1.5\nmse = 28730.25\nsamples = 2\nvalue = 312.5"]
18669 -> 18670 ;
18671 [label="mse = 0.0\nsamples = 1\nvalue = 482.0"];
18670 -> 18671 ;
18672 [label="mse = 0.0\nsamples = 1\nvalue = 143.0"];
18670 -> 18672 ;
18673 [label="X[33] <= 19.501 nmse = 37576.8 nsamples = 5 nvalue =
560.0"];
18669 -> 18673 ;
18674 [label="X[35] <= 14.748 \rangle = 41930.688 \rangle = 4 \rangle = 4 \rangle
528.25"1;
18673 -> 18674 ;
18675 [label="X[48] <= 0.5 nmse = 55339.556 nsamples = 3 nvalue =
516.333"];
18674 -> 18675 ;
18676 [label="mse = 0.0\nsamples = 1\nvalue = 507.0"] ;
18675 -> 18676 ;
18677 [label="mse = 82944.0\nsamples = 2\nvalue = 521.0"];
18675 -> 18677 ;
18678 [label="mse = 0.0\nsamples = 1\nvalue = 564.0"];
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18674 -> 18678 ;
18679 [label="mse = 0.0\nsamples = 1\nvalue = 687.0"];
18673 -> 18679 ;
18680 [label="X[44] <= 0.5\nmse = 9025.0\nsamples = 2\nvalue = 205.0"];
18668 -> 18680 ;
18681 [label="mse = 0.0\nsamples = 1\nvalue = 300.0"] ;
18680 -> 18681 ;
18682 [label="mse = 0.0\nsamples = 1\nvalue = 110.0"];
18680 -> 18682 ;
18683 [label="X[33] <= 18.502\nmse = 12274.263\nsamples = 53\nvalue =
 388.962"];
18585 -> 18683 ;
18684 [label="X[34] <= 91.0 nmse = 11006.9 nsamples = 37 nvalue = 11006.9 nsamples =
 353.73"];
18683 -> 18684 ;
18685 [label="X[35] <= 27.227 \rangle = 7991.717 \rangle = 34 \rangle = 34 \rangle
369.441"];
18684 -> 18685 ;
18686 [label="X[33] <= 9.499 \times = 5421.823 \times = 30 \times = 5421.823 \times = 30 \times
387.1"];
18685 -> 18686 ;
18687 [label="X[34] <= 71.5 \rangle = 1578.41 \rangle = 12 \rangle = 12
341.917"];
18686 -> 18687 ;
18688 [label="X[34] <= 40.5 \times = 1250.876 \times = 11 \times = = 
 348.182"];
18687 -> 18688 ;
18689 [label="X[35] <= 13.612\nmse = 110.25\nsamples = 2\nvalue = 317.5"]
18688 -> 18689 ;
18690 [label="mse = 0.0\nsamples = 1\nvalue = 328.0"];
18689 -> 18690 ;
18691 [label="mse = 0.0\nsamples = 1\nvalue = 307.0"];
 18689 -> 18691 ;
18692 [label="X[34] <= 44.0\nmse = 1248.667\nsamples = 9\nvalue = 355.0"]
18688 -> 18692 ;
18693 [label="X[33] <= 6.499\nmse = 132.25\nsamples = 2\nvalue = 393.5"]
18692 -> 18693 ;
 18694 [label="mse = 0.0\nsamples = 1\nvalue = 382.0"];
18693 -> 18694 ;
18695 [label="mse = 0.0\nsamples = 1\nvalue = 405.0"];
18693 -> 18695 ;
18696 [label="X[34] <= 47.0\nmse = 1023.143\nsamples = 7\nvalue = 344.0"]
18692 -> 18696 ;
18697 [label="mse = 0.0\nsamples = 1\nvalue = 295.0"] ;
 18696 -> 18697 ;
18698 [label="X[30] <= 0.5 \le = 726.806 \le = 6 \le = 352.167"]
18696 -> 18698 ;
18699 [label="mse = 0.0\nsamples = 1\nvalue = 390.0"];
18698 -> 18699 ;
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18700 [label="X[34] <= 51.0\nmse = 528.64\nsamples = 5\nvalue = 344.6"];
18698 -> 18700 ;
18701 [label="X[50] <= 0.5 \rangle = 121.0 \rangle = 2 \rangle = 365.0";
18700 -> 18701 ;
18702 [label="mse = 0.0\nsamples = 1\nvalue = 376.0"];
18701 -> 18702 ;
18703 [label="mse = 0.0 \times = 1 \times = 354.0"];
18701 -> 18703 ;
18704 [label="X[35] <= 3.405 | mse = 338.0 | samples = 3 | nvalue = 331.0"];
18700 -> 18704 ;
18705 [label="mse = 0.0\nsamples = 1\nvalue = 318.0"];
18704 -> 18705 ;
18706 [label="X[34] <= 54.0 \rangle = 380.25 \rangle = 2 \rangle = 337.5" ;
18704 -> 18706 ;
18707 [label="mse = 0.0\nsamples = 1\nvalue = 318.0"];
18706 -> 18707 ;
18708 [label="mse = 0.0\nsamples = 1\nvalue = 357.0"];
18706 -> 18708 ;
18709 [label="mse = 0.0\nsamples = 1\nvalue = 273.0"];
18687 -> 18709 ;
18710 [label="X[34] <= 47.5 \rangle = 5715.728 \rangle = 18 \rangle = 18 \rangle
417.222"];
18686 -> 18710 ;
18711 [label="X[35] <= 14.182 \rangle = 18225.0 \rangle = 2 \rangle = 2 \rangle
288.0"];
18710 -> 18711 ;
18712 [label="mse = 0.0\nsamples = 1\nvalue = 153.0"];
18711 -> 18712 ;
18713 [label="mse = 0.0 \times = 1 \times = 423.0"];
18711 -> 18713 ;
18714 [label="X[33] <= 17.502\nmse = 1803.859\nsamples = 16\nvalue =
433.375"];
18710 -> 18714 ;
18715 [label="X[34] <= 79.5 \nmse = 1145.707 \nsamples = 15 \nvalue =
426.4"];
18714 -> 18715 ;
18716 [label="X[50] <= 0.5 \le = 844.592 \le = 13 \le =
433.846"];
18715 -> 18716 ;
18717 [label="X[34] <= 58.5 \\ nmse = 524.512 \\ nsamples = 11 \\ nvalue = 58.5 \\ nmse = 524.512 \\ nsamples = 11 \\ nvalue = 58.5 \\ nmse = 524.512 \\ nsamples = 11 \\ nvalue = 58.5 \\ nmse = 524.512 \\ nsamples = 11 \\ nvalue = 58.5 \\ nmse = 524.512 \\ nsamples = 11 \\ nvalue = 58.5 \\ nmse = 524.512 \\ nsamples = 11 \\ nvalue = 58.5 \\ nmse = 524.512 \\ nsamples = 11 \\ nvalue = 58.5 \\ nmse = 524.512 \\ nmse 
442.182"];
18716 -> 18717 ;
18718 [label="X[31] <= 0.5 nmse = 14.889 nsamples = 3 nvalue = 463.667"]
18717 -> 18718 ;
18719 [label="X[35] <= 9.074 \\nmse = 1.0 \\nsamples = 2 \\nvalue = 461.0"];
18718 -> 18719 ;
18720 [label="mse = 0.0\nsamples = 1\nvalue = 460.0"] ;
18719 -> 18720 ;
18721 [label="mse = 0.0\nsamples = 1\nvalue = 462.0"];
18719 -> 18721 ;
18722 [label="mse = 0.0\nsamples = 1\nvalue = 469.0"];
18718 -> 18722 ;
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18723 [label="X[35] <= 9.074 nmse = 477.609 nsamples = 8 nvalue =
434.125"];
18717 -> 18723 ;
18724 [label="X[34] <= 66.5\nmse = 54.889\nsamples = 3\nvalue = 418.333"]
18723 -> 18724 ;
18725 [label="X[49] <= 0.5 nmse = 2.25 nsamples = 2 nvalue = 423.5"];
18724 -> 18725 ;
18726 [label="mse = 0.0\nsamples = 1\nvalue = 422.0"];
18725 -> 18726 ;
18727 [label="mse = 0.0\nsamples = 1\nvalue = 425.0"];
18725 -> 18727 ;
18728 [label="mse = 0.0\nsamples = 1\nvalue = 408.0"];
18724 -> 18728 ;
18729 [label="X[33] <= 11.499 | mse = 491.84 | nsamples = 5 | nvalue = 443.6"]
18723 -> 18729 ;
18730 [label="mse = 0.0\nsamples = 1\nvalue = 412.0"] ;
18729 -> 18730 ;
18731 [label="X[33] <= 12.997 | mse = 302.75 | samples = 4 | nvalue = 451.5"]
18729 -> 18731 ;
18732 [label="mse = 0.0 \times = 1 \times = 479.0"];
18731 -> 18732 ;
18733 [label="X[49] <= 0.5\nmse = 67.556\nsamples = 3\nvalue = 442.333"]
18731 -> 18733 ;
18734 [label="mse = 0.0\nsamples = 1\nvalue = 453.0"] ;
18733 -> 18734 ;
18735 [label="X[34] <= 67.5 \\ nmse = 16.0 \\ nsamples = 2 \\ nvalue = 437.0"];
18733 -> 18735 ;
18736 [label="mse = 0.0\nsamples = 1\nvalue = 433.0"];
18735 -> 18736 ;
18737 [label="mse = 0.0\nsamples = 1\nvalue = 441.0"];
18735 -> 18737 ;
18738 [label="X[35] <= 11.343 \rangle = 121.0 \rangle = 2 \rangle = 388.0
18716 -> 18738 ;
18739 [label="mse = 0.0\nsamples = 1\nvalue = 399.0"];
18738 -> 18739 ;
18740 [label="mse = 0.0\nsamples = 1\nvalue = 377.0"];
18738 -> 18740 ;
18741 [label="X[33] <= 14.0 \times = 400.0 \times = 2 \times = 378.0"];
18715 -> 18741 ;
18742 [label="mse = 0.0\nsamples = 1\nvalue = 358.0"];
18741 -> 18742 ;
18743 [label="mse = 0.0\nsamples = 1\nvalue = 398.0"];
18741 -> 18743 ;
18744 [label="mse = 0.0\nsamples = 1\nvalue = 538.0"];
18714 -> 18744 ;
18745 [label="X[30] <= 0.5 nmse = 7386.5 nsamples = 4 nvalue = 237.0"];
18685 -> 18745 ;
18746 [label="X[49] <= 0.5 nmse = 1506.889 nsamples = 3 nvalue =
191.333"];
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18745 -> 18746 ;
18747 [label="mse = 0.0\nsamples = 1\nvalue = 240.0"];
18746 -> 18747 ;
18748 [label="X[32] <= 0.5 \le 484.0 \le 2 \le 167.0"];
18746 -> 18748 ;
18749 [label="mse = 0.0\nsamples = 1\nvalue = 145.0"] ;
18748 -> 18749 ;
18750 [label="mse = 0.0\nsamples = 1\nvalue = 189.0"];
18748 -> 18750 ;
18751 [label="mse = 0.0\nsamples = 1\nvalue = 374.0"];
18745 -> 18751 ;
18752 [label="X[34] <= 97.0 \rangle = 10674.889 \rangle = 3 \rangle = 3 \rangle
175.667"];
18684 -> 18752 ;
18753 [label="X[33] <= 14.502 nmse = 3660.25 nsamples = 2 nvalue = 2 nvalue
111.5"];
18752 -> 18753 ;
18754 [label="mse = 0.0\nsamples = 1\nvalue = 51.0"];
18753 -> 18754 ;
18755 [label="mse = 0.0\nsamples = 1\nvalue = 172.0"] ;
18753 -> 18755 ;
18756 [label="mse = 0.0\nsamples = 1\nvalue = 304.0"];
18752 -> 18756 ;
18757 [label="X[34] <= 80.5\nmse = 5696.246\nsamples = 16\nvalue =
470.438"];
18683 -> 18757 ;
18758 [label="X[49] <= 0.5 \le = 1533.24 \le = 11 \le =
504.818"];
18757 -> 18758 ;
18759 [label="X[35] <= 7.376\nmse = 818.81\nsamples = 10\nvalue = 513.7"]
18758 -> 18759 ;
18760 [label="X[35] <= 3.405 \\ nmse = 702.25 \\ nsamples = 2 \\ nvalue = 491.5"]
18759 -> 18760 ;
18761 [label="mse = 0.0\nsamples = 1\nvalue = 518.0"] ;
18760 -> 18761 ;
18762 [label="mse = 0.0\nsamples = 1\nvalue = 465.0"];
18760 -> 18762 ;
18763 [label="X[48] <= 0.5\nmse = 693.938\nsamples = 8\nvalue = 519.25"]
18759 -> 18763 ;
18764 [label="X[33] <= 23.501 nmse = 292.917 nsamples = 6 nvalue = 292.917 nsamples = 
507.5"];
18763 -> 18764 ;
18765 [label="X[34] <= 59.0 \rangle = 260.5 \rangle = 4 \rangle = 500.0";
18764 -> 18765 ;
18766 [label="X[35] <= 24.388 \rangle = 20.25 \rangle = 2 \rangle = 2 \rangle = 515.5
18765 -> 18766 ;
18767 [label="mse = 0.0\nsamples = 1\nvalue = 520.0"];
18766 -> 18767 ;
18768 [label="mse = 0.0\nsamples = 1\nvalue = 511.0"];
18766 -> 18768 ;
```

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18769 [label="X[34] <= 71.0 \le = 20.25 \le = 2 \le = 484.5"];
18765 -> 18769 ;
18770 [label="mse = 0.0\nsamples = 1\nvalue = 480.0"];
18769 -> 18770 ;
18771 [label="mse = 0.0\nsamples = 1\nvalue = 489.0"] ;
18769 -> 18771 ;
18772 [label="X[34] <= 67.0 \le = 20.25 \le = 2 \le = 522.5"];
18764 -> 18772 ;
18773 [label="mse = 0.0\nsamples = 1\nvalue = 518.0"];
18772 -> 18773 ;
18774 [label="mse = 0.0\nsamples = 1\nvalue = 527.0"] ;
18772 -> 18774 ;
18775 [label="X[30] <= 0.5 nmse = 240.25 nsamples = 2 nvalue = 554.5"];
18763 -> 18775 ;
18776 [label="mse = 0.0\nsamples = 1\nvalue = 539.0"];
18775 -> 18776 ;
18777 [label="mse = 0.0\nsamples = 1\nvalue = 570.0"];
18775 -> 18777 ;
18778 [label="mse = 0.0\nsamples = 1\nvalue = 416.0"];
18758 -> 18778 ;
18779 [label="X[32] <= 0.5 \le = 6533.36 \le = 5 \le = 394.8"];
18757 -> 18779 ;
18780 [label="X[27] <= 0.5 nmse = 293.556 nsamples = 3 nvalue = 332.333"]
18779 -> 18780 ;
18781 [label="X[25] <= 0.5 \rangle = 20.25 = 2 \rangle = 320.5" ;
18780 -> 18781 ;
18782 [label="mse = 0.0\nsamples = 1\nvalue = 316.0"] ;
18781 -> 18782 ;
18783 [label="mse = 0.0\nsamples = 1\nvalue = 325.0"] ;
18781 -> 18783 ;
18784 [label="mse = 0.0\nsamples = 1\nvalue = 356.0"];
18780 -> 18784 ;
18785 [label="X[35] <= 17.013\nmse = 1260.25\nsamples = 2\nvalue =
488.5"];
18779 -> 18785 ;
18786 [label="mse = 0.0 \times = 1 \times = 453.0"];
18785 -> 18786 ;
18787 [label="mse = 0.0\nsamples = 1\nvalue = 524.0"];
18785 -> 18787 ;
18788 [label="X[33] <= 16.498 \rangle = 16743.885 \rangle = 51 \rangle = = 51
263.275"];
18584 -> 18788 ;
18789 [label="X[32] <= 0.5 nmse = 7624.874 nsamples = 32 nvalue =
202.531"1;
18788 -> 18789 ;
18790 [label="X[34] <= 51.5\nmse = 7359.98\nsamples = 28\nvalue =
215.143"];
18789 -> 18790 ;
18791 [label="X[33] <= 10.499 \rangle = 4293.781 \rangle = 14 \rangle = 14
173.071"];
18790 -> 18791 ;
18792 [label="X[33] <= 3.5 \times = 2184.0 \times = 12 \times = 193.0"];
18791 -> 18792 ;
```

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18793 [label="X[49] <= 0.5 nmse = 151.556 nsamples = 6 nvalue = 152.667"]
18792 -> 18793 ;
18794 [label="X[33] <= 1.5 \times = 155.25 \times = 4 \times = 157.5"];
18793 -> 18794 ;
18795 [label="X[33] <= 0.002 nmse = 38.0 nsamples = 3 nvalue = 164.0"];
18794 -> 18795 ;
18796 [label="X[35] \le 22.12 \le 9.0 \le 2 \le 2 \le 160.0"];
18795 -> 18796 ;
18797 [label="mse = 0.0\nsamples = 1\nvalue = 163.0"];
18796 -> 18797 ;
18798 [label="mse = 0.0\nsamples = 1\nvalue = 157.0"] ;
18796 -> 18798 ;
18799 [label="mse = 0.0\nsamples = 1\nvalue = 172.0"];
18795 -> 18799 ;
18800 [label="mse = 0.0\nsamples = 1\nvalue = 138.0"];
18794 -> 18800 ;
18801 [label="X[33] <= 0.002\nmse = 4.0\nsamples = 2\nvalue = 143.0"];
18793 -> 18801 ;
18802 [label="mse = 0.0\nsamples = 1\nvalue = 145.0"];
18801 -> 18802 ;
18803 [label="mse = 0.0\nsamples = 1\nvalue = 141.0"];
18801 -> 18803 ;
18804 [label="X[35] <= 20.417 \rangle = 962.889 \rangle = 6 \rangle = 6 \rangle
233.333"];
18792 -> 18804 ;
18805 [label="X[34] <= 41.5 \times = 182.64 \times = 5 \times = 220.6"];
18804 -> 18805 ;
18806 [label="X[48] <= 0.5\nse = 6.25\nsamples = 2\nvalue = 210.5"];
18805 -> 18806 ;
18807 [label="mse = 0.0\nsamples = 1\nvalue = 208.0"];
18806 -> 18807 ;
18808 [label="mse = 0.0\nsamples = 1\nvalue = 213.0"];
18806 -> 18808 ;
18809 [label="X[33] <= 8.998 \rangle = 186.889 \rangle = 3 \rangle = 186.889 \rangle
227.333"];
18805 -> 18809 ;
18810 [label="mse = 0.0\nsamples = 2\nvalue = 237.0"];
18809 -> 18810 ;
18811 [label="mse = 0.0\nsamples = 1\nvalue = 208.0"];
18809 -> 18811 ;
18812 [label="mse = 0.0\nsamples = 1\nvalue = 297.0"];
18804 -> 18812 ;
18813 [label="X[34] <= 46.5 nmse = 272.25 nsamples = 2 nvalue = 53.5"];
18791 -> 18813 ;
18814 [label="mse = 0.0\nsamples = 1\nvalue = 70.0"];
18813 -> 18814 ;
18815 [label="mse = 0.0\nsamples = 1\nvalue = 37.0"];
18813 -> 18815 ;
18816 [label="X[35] <= 19.285\nmse = 6886.168\nsamples = 14\nvalue =
257.214"];
18790 -> 18816 ;
18817 [label="X[34] <= 56.0 \rangle = 4142.379 \rangle = 13 \rangle = 1
241.923"];
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18816 -> 18817 ;
18818 [label="X[50] <= 0.5 \le 3458.0 \le 3 \le 3 \le 36.0"];
18817 -> 18818 ;
18819 [label="X[49] <= 0.5 \rangle = 144.0 \rangle = 2 \rangle = 347.0" ;
18818 -> 18819 ;
18820 [label="mse = 0.0\nsamples = 1\nvalue = 335.0"] ;
18819 -> 18820 ;
18821 [label="mse = 0.0\nsamples = 1\nvalue = 359.0"];
18819 -> 18821 ;
18822 [label="mse = 0.0\nsamples = 1\nvalue = 224.0"];
18818 -> 18822 ;
18823 [label="X[37] <= 0.5\nmse = 2746.41\nsamples = 10\nvalue = 222.7"]
18817 -> 18823 ;
18824 [label="X[33] <= 12.0 \le = 1382.188 \le = 4 \le = 1382.188
263.75"1;
18823 -> 18824 ;
18825 [label="X[34] <= 76.5 nmse = 202.667 nsamples = 3 nvalue = 284.0"]
18824 -> 18825 ;
18826 [label="X[33] <= 8.499 \times = 4.0 \times = 2 \times = 274.0"];
18825 -> 18826 ;
18827 [label="mse = 0.0\nsamples = 1\nvalue = 276.0"];
18826 -> 18827 ;
18828 [label="mse = 0.0\nsamples = 1\nvalue = 272.0"];
18826 -> 18828 ;
18829 [label="mse = 0.0\nsamples = 1\nvalue = 304.0"];
18825 -> 18829 ;
18830 [label="mse = 0.0 \times = 1 \times = 203.0"];
18824 -> 18830 ;
18831 [label="X[48] <= 0.5\nmse = 1783.556\nsamples = 6\nvalue =
195.333"];
18823 -> 18831 ;
18832 [label="X[35] <= 13.612 nmse = 312.75 nsamples = 4 nvalue = 178.5"]
18831 -> 18832 ;
18833 [label="X[33] <= 13.997 \rangle = 150.222 \rangle = 3 \rangle = 3 \rangle
170.333"];
18832 -> 18833 ;
18834 [label="X[35] <= 3.971 \times = 49.0 \times = 2 \times = 178.0"];
18833 -> 18834 ;
18835 [label="mse = 0.0\nsamples = 1\nvalue = 171.0"] ;
18834 -> 18835 ;
18836 [label="mse = 0.0\nsamples = 1\nvalue = 185.0"] ;
18834 -> 18836 ;
18837 [label="mse = 0.0\nsamples = 1\nvalue = 155.0"];
18833 -> 18837 ;
18838 [label="mse = 0.0\nsamples = 1\nvalue = 203.0"] ;
18832 -> 18838 ;
18839 [label="X[35] <= 11.343 \rangle = 3025.0 \rangle = 2 \rangle = 229.0
18831 -> 18839 ;
18840 [label="mse = 0.0\nsamples = 1\nvalue = 284.0"];
18839 -> 18840 ;
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18841 [label="mse = 0.0\nsamples = 1\nvalue = 174.0"];
18839 -> 18841 ;
18842 [label="mse = 0.0\nsamples = 1\nvalue = 456.0"];
18816 -> 18842 ;
18843 [label="X[35] <= 26.087 \rangle = 572.188 \rangle = 4 \rangle = 4
114.25"];
18789 -> 18843 ;
18844 [label="X[34] <= 64.5 \rangle = 60.667 \rangle = 3 \rangle = 101.0" ;
18843 -> 18844 ;
18845 [label="mse = 0.0\nsamples = 1\nvalue = 90.0"];
18844 -> 18845 ;
18846 [label="X[50] <= 0.5\nse = 0.25\nseples = 2\nvalue = 106.5"];
18844 -> 18846 ;
18847 [label="mse = 0.0\nsamples = 1\nvalue = 106.0"];
18846 -> 18847 ;
18848 [label="mse = 0.0\nsamples = 1\nvalue = 107.0"];
18846 -> 18848 ;
18849 [label="mse = 0.0\nsamples = 1\nvalue = 154.0"];
18843 -> 18849 ;
18850 [label="X[38] <= 0.5 nmse = 15421.717 nsamples = 19 nvalue =
365.579"];
18788 -> 18850 ;
18851 [label="X[49] <= 0.5 nmse = 5332.84 nsamples = 9 nvalue = 278.222"]
18850 -> 18851 ;
18852 [label="X[43] <= 0.5 nmse = 2208.408 nsamples = 7 nvalue =
309.857"];
18851 -> 18852 ;
18853 [label="X[34] <= 46.0 \times = 420.667 \times = 3 \times = 3 \times = 357.0"]
18852 -> 18853 ;
18854 [label="X[35] <= 12.475 nmse = 0.25 nsamples = 2 nvalue = 371.5"];
18853 -> 18854 ;
18855 [label="mse = 0.0\nsamples = 1\nvalue = 371.0"];
18854 -> 18855 ;
18856 [label="mse = 0.0 \times = 1 \times = 372.0"];
18854 -> 18856 ;
18857 [label="mse = 0.0\nsamples = 1\nvalue = 328.0"];
18853 -> 18857 ;
18858 [label="X[35] <= 18.149 \rangle = 632.25 \rangle = 4 \rangle = 274.5
18852 -> 18858 ;
18859 [label="X[35] <= 6.24 \times = 218.0 \times = 3 \times = 287.0"];
18858 -> 18859 ;
18860 [label="mse = 0.0\nsamples = 1\nvalue = 268.0"];
18859 -> 18860 ;
18861 [label="X[31] <= 0.5 \rangle = 56.25 \rangle = 2 \rangle = 2 \rangle = 296.5" ;
18859 -> 18861 ;
18862 [label="mse = 0.0\nsamples = 1\nvalue = 289.0"];
18861 -> 18862 ;
18863 [label="mse = 0.0 \times 1 = 1 \times 1 = 304.0"];
18861 -> 18863 ;
18864 [label="mse = 0.0\nsamples = 1\nvalue = 237.0"];
18858 -> 18864 ;
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18865 [label="X[34] <= 45.5 nmse = 506.25 nsamples = 2 nvalue = 167.5"];
18851 -> 18865 ;
18866 [label="mse = 0.0\nsamples = 1\nvalue = 190.0"];
18865 -> 18866 ;
18867 [label="mse = 0.0 \times = 1 \times = 145.0"];
18865 -> 18867 ;
18868 [label="X[26] <= 0.5 \le = 11452.36 \le = 10 \le 444.2"]
18850 -> 18868 ;
18869 [label="X[34] <= 45.5 \rangle = 3910.543 \rangle = 9 \rangle = 18869 [label="X[34] <= 45.5 \rangle = 3910.543 \rangle = 9 \rangle
473.889"];
18868 -> 18869 ;
18870 [label="X[25] <= 0.5 nmse = 1362.667 nsamples = 3 nvalue = 435.0"]
18869 -> 18870 ;
18871 [label="X[35] <= 12.475 \rangle = 16.0 \rangle = 2 \rangle = 409.0" ;
18870 -> 18871 ;
18872 [label="mse = 0.0\nsamples = 1\nvalue = 405.0"] ;
18871 -> 18872 ;
18873 [label="mse = 0.0\nsamples = 1\nvalue = 413.0"];
18871 -> 18873 ;
18874 [label="mse = 0.0\nsamples = 1\nvalue = 487.0"];
18870 -> 18874 ;
18875 [label="X[34] <= 47.0 \rangle = 4050.222 \rangle = 6 \rangle = 6
493.333"];
18869 -> 18875 ;
18876 [label="mse = 0.0\nsamples = 1\nvalue = 594.0"];
18875 -> 18876 ;
18877 [label="X[49] <= 0.5 \le = 2428.16 \le = 5 \le = 473.2"];
18875 -> 18877 ;
18878 [label="X[35] <= 32.897 | mse = 1143.688 | msamples = 4 | mvalue = 118878 | msamples = 4 | msamples = 4 | msamples = 4 | msamples = 118878 | msamples = 118878
453.75"];
18877 -> 18878 ;
18879 [label="X[30] <= 0.5 nmse = 288.222 nsamples = 3 nvalue = 471.333"]
18878 -> 18879 ;
18880 [label="X[27] <= 0.5 \rangle = 12.25 \rangle = 2 \rangle = 459.5" ;
18879 -> 18880 ;
18881 [label="mse = 0.0\nsamples = 1\nvalue = 463.0"];
18880 -> 18881 ;
18882 [label="mse = 0.0\nsamples = 1\nvalue = 456.0"];
18880 -> 18882 ;
18883 [label="mse = 0.0 \times = 1 \times = 495.0"];
18879 -> 18883 ;
18884 [label="mse = 0.0\nsamples = 1\nvalue = 401.0"];
18878 -> 18884 ;
18885 [label="mse = 0.0\nsamples = 1\nvalue = 551.0"];
18877 -> 18885 ;
18886 [label="mse = 0.0\nsamples = 1\nvalue = 177.0"];
18868 -> 18886 ;
18887 [label="X[33] <= 8.499 \times = 18256.903 \times = 117 \times
208.051"];
18583 -> 18887 ;
```

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18888 [label="X[29] <= 0.5\nmse = 8478.998\nsamples = 87\nvalue =
164.218"];
18887 -> 18888 ;
18889 [label="X[38] <= 0.5 nmse = 2694.446 nsamples = 33 nvalue =
103.909"];
18888 -> 18889 ;
18890 [label="X[40] <= 0.5\nmse = 313.597\nsamples = 14\nvalue = 64.786"]
18889 -> 18890 ;
18891 [label="X[34] <= 59.5 \le = 228.395 \le = 9 \le 57.222"]
18890 -> 18891 ;
18892 [label="X[33] <= -4.5 \times = 152.734 \times = 8 \times = 60.625"]
18891 -> 18892 ;
18893 [label="X[34] \le 39.5 \times = 9.25 \times = 4 \times = 51.5"] ;
18892 -> 18893 ;
18894 [label="X[34] <= 32.5 \le = 6.889 \le = 3 \le = 3 \le = 52.667"];
18893 -> 18894 ;
18895 [label="mse = 0.0\nsamples = 1\nvalue = 49.0"];
18894 -> 18895 ;
18896 [label="X[35] <= 18.715 \rangle = 0.25 \rangle = 2 \rangle = 54.5";
18894 -> 18896 ;
18897 [label="mse = 0.0 \times = 1 \times = 54.0"];
18896 -> 18897 ;
18898 [label="mse = 0.0\nsamples = 1\nvalue = 55.0"];
18896 -> 18898 ;
18899 [label="mse = 0.0\nsamples = 1\nvalue = 48.0"] ;
18893 -> 18899 ;
18900 [label="X[35] \le 22.12\nse = 129.688\nsamples = 4\nvalue = 69.75"]
18892 -> 18900 ;
18901 [label="X[35] <= 15.88 \rangle = 48.222 \rangle = 3 \rangle = 75.333
18900 -> 18901 ;
18902 [label="X[50] <= 0.5 \le = 16.0 \le = 2 \le = 71.0"];
18901 -> 18902 ;
18903 [label="mse = 0.0\nsamples = 1\nvalue = 67.0"];
18902 -> 18903 ;
18904 [label="mse = 0.0\nsamples = 1\nvalue = 75.0"];
18902 -> 18904 ;
18905 [label="mse = 0.0\nsamples = 1\nvalue = 84.0"];
18901 -> 18905 ;
18906 [label="mse = 0.0\nsamples = 1\nvalue = 53.0"] ;
18900 -> 18906 ;
18907 [label="mse = 0.0\nsamples = 1\nvalue = 30.0"];
18891 -> 18907 ;
18908 [label="X[35] <= 11.343 \rangle = 178.64 \rangle = 5 \rangle = 78.4"
18890 -> 18908 ;
18909 [label="mse = 0.0\nsamples = 1\nvalue = 101.0"];
18908 -> 18909 ;
18910 [label="X[35] <= 30.628\nmse = 63.688\nsamples = 4\nvalue = 72.75"]
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18908 -> 18910 ;
18911 [label="X[35] <= 18.719 \rangle = 38.222 \rangle = 3 value =
69.333"];
18910 -> 18911 ;
18912 [label="mse = 0.0\nsamples = 1\nvalue = 78.0"];
18911 -> 18912 ;
18913 [label="X[35] <= 26.091 \rangle = 1.0 \rangle = 2 \rangle = 2 \rangle = 65.0" ;
18911 -> 18913 ;
18914 [label="mse = 0.0\nsamples = 1\nvalue = 64.0"] ;
18913 -> 18914 ;
18915 [label="mse = 0.0\nsamples = 1\nvalue = 66.0"];
18913 -> 18915 ;
18916 [label="mse = 0.0\nsamples = 1\nvalue = 83.0"];
18910 -> 18916 ;
18917 [label="X[33] <= 4.5 \rangle = 2489.878 \rangle = 19 \rangle = 19
132.737"];
18889 -> 18917 ;
18918 [label="X[34] <= 59.0\nmse = 1405.215\nsamples = 16\nvalue =
117.688"];
18917 -> 18918 ;
18919 [label="X[34] <= 48.0 \le = 1100.066 \le = 11 \le = 11
130.455"];
18918 -> 18919 ;
18920 [label="X[39] <= 0.5\nmse = 410.938\nsamples = 8\nvalue = 113.25"]
18919 -> 18920 ;
18921 [label="X[34] <= 34.0 \rangle = 323.139 \rangle = 6 \rangle = 6 \rangle
106.167"];
18920 -> 18921 ;
18922 [label="mse = 0.0\nsamples = 1\nvalue = 133.0"];
18921 -> 18922 ;
18923 [label="X[30] <= 0.5 nmse = 214.96 nsamples = 5 nvalue = 100.8"];
18921 -> 18923 ;
18924 [label="X[33] <= -3.001 \rangle = 72.25 \rangle = 2 \rangle = 116.5
18923 -> 18924 ;
18925 [label="mse = 0.0\nsamples = 1\nvalue = 108.0"];
18924 -> 18925 ;
18926 [label="mse = 0.0\nsamples = 1\nvalue = 125.0"];
18924 -> 18926 ;
18927 [label="X[40] <= 0.5 nmse = 36.222 nsamples = 3 nvalue = 90.333"];
18923 -> 18927 ;
18928 [label="X[33] <= 0.998 nmse = 30.25 nsamples = 2 nvalue = 87.5"];
18927 -> 18928 ;
18929 [label="mse = 0.0\nsamples = 1\nvalue = 82.0"];
18928 -> 18929 ;
18930 [label="mse = 0.0\nsamples = 1\nvalue = 93.0"];
18928 -> 18930 ;
18931 [label="mse = 0.0\nsamples = 1\nvalue = 96.0"];
18927 -> 18931 ;
18932 [label="X[35] <= 17.013 \rangle = 72.25 \rangle = 2 \rangle = 134.5
18920 -> 18932 ;
18933 [label="mse = 0.0\nsamples = 1\nvalue = 143.0"];
```

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18932 -> 18933 ;
18934 [label="mse = 0.0\nsamples = 1\nvalue = 126.0"];
18932 -> 18934 ;
18935 [label="X[30] <= 0.5 nmse = 43.556 nsamples = 3 nvalue = 176.333"]
18919 -> 18935 ;
18936 [label="mse = 0.0\nsamples = 1\nvalue = 167.0"];
18935 -> 18936 ;
18937 [label="mse = 0.0\nsamples = 2\nvalue = 181.0"];
18935 -> 18937 ;
18938 [label="X[33] <= 0.998 \times = 929.04 \times = 5 \times = 89.6"];
18918 -> 18938 ;
18939 [label="X[35] <= 11.343 \rangle = 26.889 \rangle = 3 \rangle = 11.343 \rangle
113.667"];
18938 -> 18939 ;
18940 [label="mse = 0.0\nsamples = 1\nvalue = 121.0"];
18939 -> 18940 ;
18941 [label="mse = 0.0\nsamples = 2\nvalue = 110.0"] ;
18939 -> 18941 ;
18942 [label="X[33] <= 2.998 \rangle = 110.25 \rangle = 2 \rangle = 2 \rangle ;
18938 -> 18942 ;
18943 [label="mse = 0.0\nsamples = 1\nvalue = 64.0"];
18942 -> 18943 ;
18944 [label="mse = 0.0\nsamples = 1\nvalue = 43.0"];
18942 -> 18944 ;
18945 [label="X[40] <= 0.5 nmse = 624.667 nsamples = 3 nvalue = 213.0"];
18917 -> 18945 ;
18946 [label="mse = 0.0\nsamples = 1\nvalue = 181.0"];
18945 -> 18946 ;
18947 [label="X[34] <= 35.0 nmse = 169.0 nsamples = 2 nvalue = 229.0"];
18945 -> 18947 ;
18948 [label="mse = 0.0\nsamples = 1\nvalue = 242.0"];
18947 -> 18948 ;
18949 [label="mse = 0.0\nsamples = 1\nvalue = 216.0"];
18947 -> 18949 ;
18950 [label="X[38] <= 0.5\nmse = 8432.92\nsamples = 54\nvalue =
201.074"];
18888 -> 18950 ;
18951 [label="X[33] <= -0.5 \nmse = 877.98 \nsamples = 33 \nvalue =
155.667"];
18950 -> 18951 ;
18952 [label="X[34] <= 64.0 \rangle = 502.312 \rangle = 16 \rangle = 16 \rangle
139.25"];
18951 -> 18952 ;
18953 [label="X[34] <= 43.5 nmse = 230.076 nsamples = 12 nvalue 
148.917"];
18952 -> 18953 ;
18954 [label="X[34] <= 31.0 \le = 187.139 \le = 6 \le = 6
140.167"];
18953 -> 18954 ;
18955 [label="mse = 0.0\nsamples = 1\nvalue = 120.0"];
18954 -> 18955 ;
18956 [label="X[33] <= -1.5 \times = 126.96 \times = 5 \times = 144.2"];
18954 -> 18956 ;
```

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18957 [label="X[35] <= 20.987 \rangle = 18.25 \rangle = 4 \rangle = 149.5
18956 -> 18957 ;
18958 [label="X[35] <= 14.748 \rangle = 16.0 \rangle = 2 \rangle = 151.0" ;
18957 -> 18958 ;
18959 [label="mse = 0.0 \times = 1 \times = 147.0"];
18958 -> 18959 ;
18960 [label="mse = 0.0\nsamples = 1\nvalue = 155.0"];
18958 -> 18960 ;
18961 [label="X[34] <= 36.0 \rangle = 16.0 \rangle = 2 \rangle = 148.0"];
18957 -> 18961 ;
18962 [label="mse = 0.0\nsamples = 1\nvalue = 152.0"];
18961 -> 18962 ;
18963 [label="mse = 0.0\nsamples = 1\nvalue = 144.0"];
18961 -> 18963 ;
18964 [label="mse = 0.0\nsamples = 1\nvalue = 123.0"] ;
18956 -> 18964 ;
18965 [label="X[35] <= 31.194 \rangle = 119.889 \rangle = 6 \rangle = 6 \rangle
157.667"];
18953 -> 18965 ;
18966 [label="X[34] <= 53.0 \rangle = 41.36 \rangle = 5 \rangle = 161.8";
18965 -> 18966 ;
18967 [label="X[34] <= 49.0 \rangle = 8.222 \rangle = 3 \rangle = 166.667"
18966 -> 18967 ;
18968 [label="X[31] <= 0.5 nmse = 2.25 nsamples = 2 nvalue = 168.5"];
18967 -> 18968 ;
18969 [label="mse = 0.0\nsamples = 1\nvalue = 167.0"];
18968 -> 18969 ;
18970 [label="mse = 0.0 \times = 1 \times = 170.0"];
18968 -> 18970 ;
18971 [label="mse = 0.0\nsamples = 1\nvalue = 163.0"];
18967 -> 18971 ;
18972 [label="X[33] <= -6.499 \times = 2.25 \times = 2 \times = 154.5"];
18966 -> 18972 ;
18973 [label="mse = 0.0 \times = 1 \times = 153.0"];
18972 -> 18973 ;
18974 [label="mse = 0.0\nsamples = 1\nvalue = 156.0"];
18972 -> 18974 ;
18975 [label="mse = 0.0\nsamples = 1\nvalue = 137.0"];
18965 -> 18975 ;
18976 [label="X[31] <= 0.5\nmse = 197.688\nsamples = 4\nvalue = 110.25"]
18952 -> 18976 ;
18977 [label="X[33] <= -2.5 \times = 33.556 \times = 3 \times = 102.667"]
18976 -> 18977 ;
18978 [label="mse = 0.0\nsamples = 1\nvalue = 95.0"] ;
18977 -> 18978 ;
18979 [label="X[34] <= 72.0 \rangle = 6.25 \rangle = 2 \rangle = 106.5";
18977 -> 18979 ;
18980 [label="mse = 0.0\nsamples = 1\nvalue = 104.0"];
18979 -> 18980 ;
18981 [label="mse = 0.0\nsamples = 1\nvalue = 109.0"] ;
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18979 -> 18981 ;
18982 [label="mse = 0.0\nsamples = 1\nvalue = 133.0"];
18976 -> 18982 ;
18983 [label="X[34] <= 27.0 \rangle = 739.163 \rangle = 17 \rangle = 18983 [label="X[34] <= 27.0 \rangle = 18983 [la
171.118"];
18951 -> 18983 ;
18984 [label="X[34] <= 24.0 \times = 2.25 \times = 2 \times = 210.5"];
18983 -> 18984 ;
18985 [label="mse = 0.0\nsamples = 1\nvalue = 212.0"];
18984 -> 18985 ;
18986 [label="mse = 0.0\nsamples = 1\nvalue = 209.0"];
18984 -> 18986 ;
18987 [label="X[35] <= 17.013 \rangle = 603.049 \rangle = 15 \rangle = 15 \rangle
165.867"];
18983 -> 18987 ;
18988 [label="X[35] <= 9.074 \rangle = 294.083 \rangle = 11 \rangle = 11
172.091"];
18987 -> 18988 ;
18989 [label="X[39] <= 0.5\nmse = 145.04\nsamples = 5\nvalue = 158.6"];
18988 -> 18989 ;
18990 [label="X[34] <= 44.0 \rangle = 62.889 \rangle = 3 \rangle = 165.667"
18989 -> 18990 ;
18991 [label="mse = 0.0\nsamples = 1\nvalue = 174.0"];
18990 -> 18991 ;
18992 [label="X[34] <= 70.5 \mid mse = 42.25 \mid msamples = 2 \mid nvalue = 161.5"];
18990 -> 18992 ;
18993 [label="mse = 0.0\nsamples = 1\nvalue = 155.0"] ;
18992 -> 18993 ;
18994 [label="mse = 0.0\nsamples = 1\nvalue = 168.0"];
18992 -> 18994 ;
18995 [label="X[34] <= 39.5 \\ nmse = 81.0 \\ nsamples = 2 \\ nvalue = 148.0"];
18989 -> 18995 ;
18996 [label="mse = 0.0\nsamples = 1\nvalue = 157.0"];
18995 -> 18996 ;
18997 [label="mse = 0.0 \times = 1 \times = 139.0"];
18995 -> 18997 ;
18998 [label="X[50] <= 0.5 nmse = 140.222 nsamples = 6 nvalue = 183.333"]
18988 -> 18998 ;
177.75"];
18998 -> 18999 ;
19000 [label="X[33] \le 2.998 \rangle = 9.0 = 2 v = 172.0"];
18999 -> 19000 ;
19001 [label="mse = 0.0 \times = 1 \times = 169.0"];
19000 -> 19001 ;
19002 [label="mse = 0.0\nsamples = 1\nvalue = 175.0"];
19000 -> 19002 ;
19003 [label="X[31] <= 0.5 nmse = 2.25 nsamples = 2 nvalue = 183.5"];
18999 -> 19003 ;
19004 [label="mse = 0.0\nsamples = 1\nvalue = 182.0"];
19003 -> 19004 ;
19005 [label="mse = 0.0\nsamples = 1\nvalue = 185.0"];
```

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19003 -> 19005 ;
19006 [label="X[34] <= 59.0\nmse = 156.25\nsamples = 2\nvalue = 194.5"];
18998 -> 19006 ;
19007 [label="mse = 0.0\nsamples = 1\nvalue = 207.0"];
19006 -> 19007 ;
19008 [label="mse = 0.0\nsamples = 1\nvalue = 182.0"];
19006 -> 19008 ;
19009 [label="X[33] <= 5.5\nmse = 1053.188\nsamples = 4\nvalue = 148.75"]
18987 -> 19009 ;
19010 [label="X[35] \le 39.699\nmse = 120.222\nsamples = 3\nvalue =
166.667"];
19009 -> 19010 ;
19011 [label="X[39] <= 0.5 nmse = 4.0 nsamples = 2 nvalue = 159.0"];
19010 -> 19011 ;
19012 [label="mse = 0.0\nsamples = 1\nvalue = 157.0"] ;
19011 -> 19012 ;
19013 [label="mse = 0.0\nsamples = 1\nvalue = 161.0"];
19011 -> 19013 ;
19014 [label="mse = 0.0\nsamples = 1\nvalue = 182.0"];
19010 -> 19014 ;
19015 [label="mse = 0.0\nsamples = 1\nvalue = 95.0"];
19009 -> 19015 ;
19016 [label="X[50] <= 0.5 \le = 11973.483 \le = 21 \le = 1973.483 \le = 21 \le = 1983 \le = 1
272.429"];
18950 -> 19016 ;
19017 [label="X[34] <= 76.0 \rangle = 9223.996 \rangle = 16 \rangle = 16
306.438"];
19016 -> 19017 ;
19018 [label="X[33] <= 1.5\nmse = 3792.182\nsamples = 11\nvalue = 349.0"]
19017 -> 19018 ;
305.167"];
19018 -> 19019 ;
19020 [label="X[35] \le 23.822 \le 915.84 \le 5 value = 321.4"]
19019 -> 19020 ;
19021 [label="X[33] <= -1.5 \times = 32.0 \times = 3 \times = 297.0"];
19020 -> 19021 ;
19022 [label="mse = 0.0\nsamples = 1\nvalue = 289.0"];
19021 -> 19022 ;
19023 [label="mse = 0.0\nsamples = 2\nvalue = 301.0"];
19021 -> 19023 ;
19024 [label="X[30] <= 0.5 nmse = 9.0 nsamples = 2 nvalue = 358.0"];
19020 -> 19024 ;
19025 [label="mse = 0.0\nsamples = 1\nvalue = 361.0"];
19024 -> 19025 ;
19026 [label="mse = 0.0\nsamples = 1\nvalue = 355.0"];
19024 -> 19026 ;
19027 [label="mse = 0.0 \times 1 = 1 \times 1 = 224.0"];
19019 -> 19027 ;
19028 [label="X[33] <= 4.998 \rangle = 773.44 \rangle = 5 \rangle = 401.6
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19018 -> 19028 ;
19029 [label="mse = 0.0\nsamples = 1\nvalue = 359.0"];
19028 -> 19029 ;
19030 [label="X[35] <= 11.343 \rangle = 399.688 \rangle = 4 \rangle = 4
412.25"];
19028 -> 19030 ;
19031 [label="mse = 0.0\nsamples = 1\nvalue = 439.0"];
19030 -> 19031 ;
19032 [label="X[34] <= 33.5 \rangle = 214.889 \rangle = 3 \rangle = 3 \rangle
403.333"];
19030 -> 19032 ;
19033 [label="X[39] <= 0.5 nmse = 12.25 nsamples = 2 nvalue = 413.5"];
19032 -> 19033 ;
19034 [label="mse = 0.0\nsamples = 1\nvalue = 417.0"];
19033 -> 19034 ;
19035 [label="mse = 0.0\nsamples = 1\nvalue = 410.0"];
19033 -> 19035 ;
19036 [label="mse = 0.0\nsamples = 1\nvalue = 383.0"] ;
19032 -> 19036 ;
19037 [label="X[35] <= 12.475 \rangle = 8420.56 \rangle = 5 \rangle = 5
212.8"];
19017 -> 19037 ;
19038 [label="X[35] <= 9.074 nmse = 6407.25 nsamples = 4 nvalue = 241.5"]
19037 -> 19038 ;
19039 [label="X[36] <= 0.5 nmse = 2.25 nsamples = 2 nvalue = 165.5"];
19038 -> 19039 ;
19040 [label="mse = 0.0\nsamples = 1\nvalue = 167.0"] ;
19039 -> 19040 ;
19041 [label="mse = 0.0\nsamples = 1\nvalue = 164.0"];
19039 -> 19041 ;
19042 [label="X[40] <= 0.5 nmse = 1260.25 nsamples = 2 nvalue = 317.5"];
19038 -> 19042 ;
19043 [label="mse = 0.0\nsamples = 1\nvalue = 282.0"];
19042 -> 19043 ;
19044 [label="mse = 0.0 \times = 1 \times = 353.0"];
19042 -> 19044 ;
19045 [label="mse = 0.0\nsamples = 1\nvalue = 98.0"];
19037 -> 19045 ;
19046 [label="X[33] <= 0.5 \rangle = 5227.04 \rangle = 5 \rangle = 5 \rangle = 163.6
19016 -> 19046 ;
19047 [label="X[35] <= 20.984 \rangle = 363.556 \rangle = 3 \rangle = 3 \rangle
217.667"];
19046 -> 19047 ;
19048 [label="X[30] <= 0.5 \times = 64.0 \times = 2 \times = 
19047 -> 19048 ;
19049 [label="mse = 0.0\nsamples = 1\nvalue = 197.0"];
19048 -> 19049 ;
19050 [label="mse = 0.0\nsamples = 1\nvalue = 213.0"];
19048 -> 19050 ;
19051 [label="mse = 0.0 \times 1 = 1 \times 1 = 243.0"];
19047 -> 19051 ;
19052 [label="X[33] <= 1.5 \le = 1560.25 \le = 2 \le = 2 \le = 82.5"];
19046 -> 19052 ;
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19053 [label="mse = 0.0\nsamples = 1\nvalue = 43.0"];
19052 -> 19053 ;
19054 [label="mse = 0.0\nsamples = 1\nvalue = 122.0"];
19052 -> 19054 ;
19055 [label="X[37] <= 0.5 \le = 24882.672 \le = 30 \le = 30 \le = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 10000 = 10000 = 10000 = 10000 = 10000 = 10000 = 10000 = 10000 = 10000 = 10
335.167"];
18887 -> 19055 ;
19056 [label="X[32] <= 0.5 \le = 13018.408 \le = 21 \le = 21
411.857"];
19055 -> 19056 ;
19057 [label="X[33] <= 13.499 \rangle = 6155.512 \rangle = 19 \rangle = 19
439.526"];
19056 -> 19057 ;
19058 [label="X[28] <= 0.5 \nmse = 4500.021 \nsamples = 12 \nvalue =
396.75"1;
19057 -> 19058 ;
19059 [label="X[34] \le 82.5 \le 2503.355 \le 11 \le 11
410.909"];
19058 -> 19059 ;
19060 [label="X[33] <= 11.499\nmse = 1400.6\nsamples = 10\nvalue =
422.0"];
19059 -> 19060 ;
19061 [label="X[34] <= 37.5\nmse = 321.889\nsamples = 6\nvalue =
404.333"1;
19060 -> 19061 ;
19062 [label="mse = 0.0\nsamples = 1\nvalue = 377.0"];
19061 -> 19062 ;
19063 [label="X[34] <= 54.0 \rangle = 206.96 \rangle = 5 \rangle = 409.8"];
19061 -> 19063 ;
19064 [label="X[35] <= 16.446 \times = 204.25 \times = 4 \times = 406.5"]
19063 -> 19064 ;
19065 [label="mse = 0.0\nsamples = 1\nvalue = 385.0"];
19064 -> 19065 ;
19066 [label="X[34] <= 41.5 \le = 66.889 \le = 3 \le = 413.667"]
19064 -> 19066 ;
19067 [label="mse = 0.0\nsamples = 1\nvalue = 425.0"];
19066 -> 19067 ;
19068 [label="X[31] <= 0.5 \le 4.0 \le 2 \le 2 \le 4.0 \le 4.0 \le 3.0 ;
19066 -> 19068 ;
19069 [label="mse = 0.0\nsamples = 1\nvalue = 410.0"];
19068 -> 19069 ;
19070 [label="mse = 0.0 \times = 1 \times = 406.0"];
19068 -> 19070 ;
19071 [label="mse = 0.0\nsamples = 1\nvalue = 423.0"];
19063 -> 19071 ;
19072 [label="X[39] <= 0.5 \le = 1848.25 \le = 4 \le = 448.5"];
19060 -> 19072 ;
19073 [label="X[35] <= 13.612\nmse = 1190.25\nsamples = 2\nvalue =
483.5"];
19072 -> 19073 ;
19074 [label="mse = 0.0\nsamples = 1\nvalue = 449.0"];
19073 -> 19074 ;
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19075 [label="mse = 0.0\nsamples = 1\nvalue = 518.0"];
19073 -> 19075 ;
19076 [label="X[34] <= 69.0 \rangle = 56.25 \rangle = 2 \rangle = 413.5"];
19072 -> 19076 ;
19077 [label="mse = 0.0\nsamples = 1\nvalue = 421.0"];
19076 -> 19077 ;
19078 [label="mse = 0.0\nsamples = 1\nvalue = 406.0"];
19076 -> 19078 ;
19079 [label="mse = 0.0\nsamples = 1\nvalue = 300.0"];
19059 -> 19079 ;
19080 [label="mse = 0.0\nsamples = 1\nvalue = 241.0"];
19058 -> 19080 ;
19081 [label="X[34] \le 54.5 \le 479.265 \le 7 \le 7
512.857"];
19057 -> 19081 ;
19082 [label="X[39] \le 0.5 \le 75.806 \le 6 \le 6 \le 521.167"]
19081 -> 19082 ;
19083 [label="X[35] <= 11.343 \rangle = 2.8 \rangle = 5 \rangle = 5 \rangle ;
19082 -> 19083 ;
19084 [label="mse = 0.0\nsamples = 1\nvalue = 522.0"];
19083 -> 19084 ;
19085 [label="X[35] <= 29.492 \rangle = 0.688 \rangle = 4 value = 525.75"]
19083 -> 19085 ;
19086 [label="X[33] <= 18.502 \rangle = 0.222 \rangle = 3 \rangle = 18.502 \rangle = 19.502 \rangle = 19.
525.333"];
19085 -> 19086 ;
19087 [label="mse = 0.0\nsamples = 2\nvalue = 525.0"];
19086 -> 19087 ;
19088 [label="mse = 0.0\nsamples = 1\nvalue = 526.0"];
19086 -> 19088 ;
19089 [label="mse = 0.0\nsamples = 1\nvalue = 527.0"];
19085 -> 19089 ;
19090 [label="mse = 0.0\nsamples = 1\nvalue = 502.0"];
19082 -> 19090 ;
19091 [label="mse = 0.0 \times = 1 \times = 463.0"];
19081 -> 19091 ;
19092 [label="X[35] <= 9.641 \le 1849.0 \le 2 \le 2 \le 149.0
19056 -> 19092 ;
19093 [label="mse = 0.0\nsamples = 1\nvalue = 192.0"];
19092 -> 19093 ;
19094 [label="mse = 0.0\nsamples = 1\nvalue = 106.0"];
19092 -> 19094 ;
19095 [label="X[31] <= 0.5 nmse = 6821.506 nsamples = 9 nvalue =
156.222"];
19055 -> 19095 ;
19096 [label="X[39] \ll 0.5 \le 1195.222 \le 6 \le 6
102.667"];
19095 -> 19096 ;
19097 [label="X[28] <= 0.5 nmse = 335.36 nsamples = 5 nvalue = 116.2"];
19096 -> 19097 ;
19098 [label="X[50] \le 0.5 \le 4.0 \le 2 \le 2 \le 133.0"];
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19097 -> 19098 ;
19099 [label="mse = 0.0\nsamples = 1\nvalue = 131.0"];
19098 -> 19099 ;
19100 [label="mse = 0.0\nsamples = 1\nvalue = 135.0"];
19098 -> 19100 ;
19101 [label="X[35] <= 12.475 \times = 242.667 \times = 3 \times = = 3 \times = = 12.475 \times = 12
105.0"];
19097 -> 19101 ;
19102 [label="mse = 0.0\nsamples = 1\nvalue = 93.0"];
19101 -> 19102 ;
19103 [label="X[35] <= 18.715 \rangle = 256.0 \rangle = 2 \rangle = 111.0
19101 -> 19103 ;
19104 [label="mse = 0.0\nsamples = 1\nvalue = 127.0"];
19103 -> 19104 ;
19105 [label="mse = 0.0\nsamples = 1\nvalue = 95.0"];
19103 -> 19105 ;
19106 [label="mse = 0.0\nsamples = 1\nvalue = 35.0"];
19096 -> 19106 ;
19107 [label="X[33] <= 15.502\nmse = 864.889\nsamples = 3\nvalue =
263.333"];
19095 -> 19107 ;
19108 [label="X[35] <= 14.748 \rangle = 16.0 \rangle = 2 \rangle = 2 \rangle = 284.0" ;
19107 -> 19108 ;
19109 [label="mse = 0.0\nsamples = 1\nvalue = 288.0"];
19108 -> 19109 ;
19110 [label="mse = 0.0\nsamples = 1\nvalue = 280.0"];
19108 -> 19110 ;
19111 [label="mse = 0.0\nsamples = 1\nvalue = 222.0"];
19107 -> 19111 ;
19112 [label="X[17] <= 0.5 \le 40392.474 \le 3764 \le 40392.474 \le 3764 \le 40392.474 \le 40392.474 \le 3764 \le 40392.474 \le 40
300.089"];
 0 -> 19112 [labeldistance=2.5, labelangle=-45, headlabel="False"];
19113 [label="X[18] <= 0.5\nmse = 34095.308\nsamples = 3522\nvalue =
 279.369"];
19112 -> 19113 ;
19114 [label="X[38] <= 0.5 \rangle = 27526.635 \rangle = 3297 \rangle = 3297 \rangle
258.959"];
19113 -> 19114 ;
19115 [label="X[19] <= 0.5 nmse = 15090.782 nsamples = 1604 nvalue =
 205.107"];
19114 -> 19115 ;
19116 [label="X[16] \le 0.5 \le 14467.679 \le 1520 \le 15
197.066"];
19115 -> 19116 ;
19117 [label="X[8] <= 0.5 nmse = 13990.616 nsamples = 1401 nvalue =
187.196"];
19116 -> 19117 ;
 19118 [label="X[28] \le 0.5 \le 12431.545 \le 1342 \le 13
180.077"];
19117 -> 19118 ;
19119 [label="X[20] <= 0.5 \le 7419.669 \le 961 \le 961 \le 961
154.742"];
19118 -> 19119 ;
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19120 [label="X[7] \le 0.5nmse = 6606.667\nsamples = 901\nvalue =
146.351"];
19119 -> 19120 ;
19121 [label="X[34] <= 67.5 nmse = 5951.56 nsamples = 870 nvalue =
140.929"];
19120 -> 19121 ;
19122 [label="X[1] <= 0.5 nmse = 4915.509 nsamples = 659 nvalue =
19121 -> 19122 ;
19123 [label="X[2] <= 0.5 nmse = 4468.447 nsamples = 639 nvalue =
161.516"];
19122 -> 19123 ;
19124 [label="X[3] <= 0.5 nmse = 4101.936 nsamples = 627 nvalue =
164.429"];
19123 -> 19124 ;
19125 [label="X[0] <= 0.5 nmse = 3718.299 nsamples = 616 nvalue =
167.26"];
19124 -> 19125 ;
19126 [label="X[4] <= 0.5 nmse = 3348.227 nsamples = 597 nvalue = 
171.117"];
19125 -> 19126 ;
19127 [label="X[5] <= 0.5 nmse = 3018.861 nsamples = 589 nvalue = 58
173.358"];
19126 -> 19127 ;
19128 [label="X[23] <= 0.5 \le = 2757.607 \le = 581 \le = 581
175.386"];
19127 -> 19128 ;
19129 [label="X[10] <= 0.5 nmse = 2583.356 nsamples = 554 nvalue =
178.874"];
19128 -> 19129 ;
19130 [label="X[33] <= 33.5 nmse = 2519.928 nsamples = 501 nvalue =
184.186"];
19129 -> 19130 ;
19131 [label="X[6] <= 0.5 nmse = 2606.323 nsamples = 398 nvalue =
192.271"];
19130 -> 19131 ;
19132 [label="X[11] <= 0.5 \le 2491.409 \le 389 \le 491.409 \le 389 \le 389 \le 491.409 \le 389 
194.237"];
19131 -> 19132 ;
19133 [label="X[42] <= 0.5 nmse = 2577.489 nsamples = 338 nvalue =
199.317"];
19132 -> 19133 ;
19134 [label="X[22] <= 0.5 \le = 2481.901 \le = 314 \le =
202.978"];
19133 -> 19134 ;
19135 [label="X[14] <= 0.5 nmse = 2546.471 nsamples = 283 nvalue =
206.873"];
19134 -> 19135 ;
 19136 [label="X[34] <= 25.5 \times = 1793.641 \times = 223 \times = 1793.641 \times = 17
 212.009"];
19135 -> 19136 ;
19137 [label="X[45] <= 0.5\nmse = 4197.667\nsamples = 6\nvalue = 256.0"]
19136 -> 19137 ;
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19138 [label="X[34] \le 24.5\nmse = 446.188\nsamples = 4\nvalue = 215.75"]
19137 -> 19138 ;
19139 [label="X[35] <= 28.359\nmse = 56.25\nsamples = 2\nvalue = 195.5"]
19138 -> 19139 ;
19140 [label="mse = 0.0\nsamples = 1\nvalue = 203.0"];
19139 -> 19140 ;
19141 [label="mse = 0.0\nsamples = 1\nvalue = 188.0"];
19139 -> 19141 ;
19142 [label="X[12] \leftarrow 0.5nmse = 16.0\nsamples = 2\nvalue = 236.0"];
19138 -> 19142 ;
19143 [label="mse = 0.0\nsamples = 1\nvalue = 240.0"];
19142 -> 19143 ;
19144 [label="mse = 0.0\nsamples = 1\nvalue = 232.0"];
19142 -> 19144 ;
19145 [label="X[33] <= 29.5\nmse = 1980.25\nsamples = 2\nvalue = 336.5"]
19137 -> 19145 ;
19146 [label="mse = 0.0\nsamples = 1\nvalue = 292.0"];
19145 -> 19146 ;
19147 [label="mse = 0.0\nsamples = 1\nvalue = 381.0"];
19145 -> 19147 ;
19148 [label="X[33] <= 27.501 \rangle = 1672.183 \rangle = 217 \rangle = 19148 [label="X[33] <= 27.501 \rangle = 1672.183 \rangle = 217 \rangle = 19148 
210.793"];
19136 -> 19148 ;
19149 [label="X[34] <= 34.5 \rangle = 2310.57 \rangle = 102 \rangle = 102
219.167"];
19148 -> 19149 ;
19150 [label="X[34] <= 33.5 \rangle = 10844.071 \rangle = 13 \rangle = 13 \rangle
250.077"];
19149 -> 19150 ;
19151 [label="X[15] \le 0.5 \le 715.04 \le 10 \le 10 \le 223.4"];
19150 -> 19151 ;
19152 [label="X[33] <= 25.501 \rangle = 512.109 \rangle = 8 \rangle = 8 \rangle
231.875"];
19151 -> 19152 ;
19153 [label="X[35] <= 20.417 \rangle = 24.25 \rangle = 4 \rangle = 250.5"
19152 -> 19153 ;
19154 [label="X[35] <= 11.343 \rangle = 0.222 \rangle = 3 \rangle = 11.343 \rangle
247.667"];
19153 -> 19154 ;
19155 [label="mse = 0.0\nsamples = 1\nvalue = 247.0"];
19154 -> 19155 ;
19156 [label="mse = 0.0\nsamples = 2\nvalue = 248.0"];
19154 -> 19156 ;
19157 [label="mse = 0.0\nsamples = 1\nvalue = 259.0"];
19153 -> 19157 ;
19158 [label="X[35] <= 14.748 \rangle = 306.188 \rangle = 4 \rangle = 4
213.25"];
19152 -> 19158 ;
19159 [label="mse = 0.0\nsamples = 1\nvalue = 234.0"];
19158 -> 19159 ;
```

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19160 [label="X[13] <= 0.5 \le = 216.889 \le = 3 \le = 206.333"]
19158 -> 19160 ;
19161 [label="mse = 0.0\nsamples = 1\nvalue = 225.0"];
19160 -> 19161 ;
19162 [label="X[44] <= 0.5 nmse = 64.0 nsamples = 2 nvalue = 197.0"];
19160 -> 19162 ;
19163 [label="mse = 0.0\nsamples = 1\nvalue = 205.0"];
19162 -> 19163 ;
19164 [label="mse = 0.0\nsamples = 1\nvalue = 189.0"];
19162 -> 19164 ;
19165 [label="X[26] \le 0.5 \le 90.25 \le 2 \le 189.5"];
19151 -> 19165 ;
19166 [label="mse = 0.0\nsamples = 1\nvalue = 180.0"];
19165 -> 19166 ;
19167 [label="mse = 0.0\nsamples = 1\nvalue = 199.0"];
19165 -> 19167 ;
19168 [label="X[51] <= 0.5 nmse = 34328.0 nsamples = 3 nvalue = 339.0"];
19150 -> 19168 ;
19169 [label="mse = 0.0\nsamples = 1\nvalue = 601.0"];
19168 -> 19169 ;
19170 [label="X[9] <= 0.5 nmse = 9.0 nsamples = 2 nvalue = 208.0"];
19168 -> 19170 ;
19171 [label="mse = 0.0\nsamples = 1\nvalue = 211.0"];
19170 -> 19171 ;
19172 [label="mse = 0.0\nsamples = 1\nvalue = 205.0"];
19170 -> 19172 ;
19173 [label="X[24] <= 0.5\nmse = 904.16\nsamples = 89\nvalue = 214.652"]
19149 -> 19173 ;
19174 [label="X[25] <= 0.5\nmse = 865.163\nsamples = 85\nvalue =
216.565"];
19173 -> 19174 ;
221.426"];
19174 -> 19175 ;
19176 [label="X[35] <= 11.343 \rangle = 882.573 \rangle = 30 \rangle = 30 \rangle
232.6"];
19175 -> 19176 ;
19177 [label="X[34] <= 39.0 \rangle = 1278.245 \rangle = 7 
258.429"];
19176 -> 19177 ;
19178 [label="mse = 0.0\nsamples = 1\nvalue = 323.0"] ;
19177 -> 19178 ;
19179 [label="X[12] \le 0.5nmse = 680.556\nsamples = 6\nvalue = 247.667"]
19177 -> 19179 ;
19180 [label="X[33] \le 26.501 \times = 294.0 \times = 5 \times = 257.0"]
19179 -> 19180 ;
19181 [label="X[13] <= 0.5 nmse = 54.0 nsamples = 3 nvalue = 270.0"];
19180 -> 19181 ;
19182 [label="X[45] <= 0.5 \rangle = 20.25 \rangle = 2 \rangle = 25.5" ;
19181 -> 19182 ;
```

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19183 [label="mse = 0.0\nsamples = 1\nvalue = 270.0"];
19182 -> 19183 ;
19184 [label="mse = 0.0\nsamples = 1\nvalue = 261.0"];
19182 -> 19184 ;
19185 [label="mse = 0.0\nsamples = 1\nvalue = 279.0"];
19181 -> 19185 ;
19186 [label="X[34] <= 56.5 \rangle = 20.25 \rangle = 2 \rangle = 237.5";
19180 -> 19186 ;
19187 [label="mse = 0.0\nsamples = 1\nvalue = 233.0"];
19186 -> 19187 ;
19188 [label="mse = 0.0\nsamples = 1\nvalue = 242.0"] ;
19186 -> 19188 ;
19189 [label="mse = 0.0\nsamples = 1\nvalue = 201.0"];
19179 -> 19189 ;
224.739"1;
19176 -> 19190 ;
19191 [label="X[34] <= 59.0\nmse = 458.139\nsamples = 19\nvalue =
228.421"];
19190 -> 19191 ;
19192 [label="X[47] <= 0.5 \le 419.536 \le 17 \le 19192
231.412"];
19191 -> 19192 ;
19193 [label="X[26] <= 0.5 \le 375.598 \le 13 \le 13 \le 13
226.308"];
19192 -> 19193 ;
19194 [label="X[34] <= 43.5 \rangle = 142.64 \rangle = 5 \rangle = 212.6" ;
19193 -> 19194 ;
19195 [label="X[15] <= 0.5 nmse = 44.667 nsamples = 3 nvalue = 221.0"];
19194 -> 19195 ;
19196 [label="X[35] \le 19.851 \le 6.25 \le 2 \le 2 \le 216.5"];
19195 -> 19196 ;
19197 [label="mse = 0.0\nsamples = 1\nvalue = 219.0"];
19196 -> 19197 ;
19198 [label="mse = 0.0\nsamples = 1\nvalue = 214.0"];
19196 -> 19198 ;
19199 [label="mse = 0.0\nsamples = 1\nvalue = 230.0"];
19195 -> 19199 ;
19200 [label="X[35] <= 19.851 \le 2.0 \le 2.0 \le 2.0 \le 2.0 \le 3.0 \le 3.
19194 -> 19200 ;
19201 [label="mse = 0.0\nsamples = 1\nvalue = 205.0"];
19200 -> 19201 ;
19202 [label="mse = 0.0\nsamples = 1\nvalue = 195.0"];
19200 -> 19202 ;
19203 [label="X[34] <= 43.5 \times = 330.359 \times = 8 \times = 8
234.875"];
19193 -> 19203 ;
19204 [label="X[12] <= 0.5 nmse = 304.222 nsamples = 3 nvalue = 247.667"]
19203 -> 19204 ;
19205 [label="mse = 0.0\nsamples = 2\nvalue = 260.0"];
19204 -> 19205 ;
19206 [label="mse = 0.0\nsamples = 1\nvalue = 223.0"];
19204 -> 19206 ;
```

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19207 [label="X[9] <= 0.5\nmse = 188.96\nsamples = 5\nvalue = 227.2"];
19203 -> 19207 ;
19208 [label="X[13] <= 0.5 nmse = 25.0 nsamples = 2 nvalue = 242.0"];
19207 -> 19208 ;
19209 [label="mse = 0.0\nsamples = 1\nvalue = 237.0"];
19208 -> 19209 ;
19210 [label="mse = 0.0\nsamples = 1\nvalue = 247.0"];
19208 -> 19210 ;
19211 [label="X[34] <= 50.5\nmse = 54.889\nsamples = 3\nvalue = 217.333"]
19207 -> 19211 ;
19212 [label="X[34] <= 46.0 \le = 2.25 \le = 2 \le = 2.25];
19211 -> 19212 ;
19213 [label="mse = 0.0\nsamples = 1\nvalue = 221.0"];
19212 -> 19213 ;
19214 [label="mse = 0.0\nsamples = 1\nvalue = 224.0"];
19212 -> 19214 ;
19215 [label="mse = 0.0\nsamples = 1\nvalue = 207.0"];
19211 -> 19215 ;
19216 [label="X[33] <= 25.501 \rangle = 202.5 \rangle = 4 \rangle = 248.0
19192 -> 19216 ;
19217 [label="X[13] <= 0.5 nmse = 74.0 nsamples = 3 nvalue = 255.0"];
19216 -> 19217 ;
19218 [label="X[30] <= 0.5 \le = 20.25 \le = 2 \le = 249.5"];
19217 -> 19218 ;
19219 [label="mse = 0.0\nsamples = 1\nvalue = 254.0"];
19218 -> 19219 ;
19220 [label="mse = 0.0\nsamples = 1\nvalue = 245.0"];
19218 -> 19220 ;
19221 [label="mse = 0.0\nsamples = 1\nvalue = 266.0"];
19217 -> 19221 ;
19222 [label="mse = 0.0\nsamples = 1\nvalue = 227.0"];
19216 -> 19222 ;
19223 [label="X[12] <= 0.5 nmse = 64.0 nsamples = 2 nvalue = 203.0"];
19191 -> 19223 ;
19224 [label="mse = 0.0\nsamples = 1\nvalue = 211.0"];
19223 -> 19224 ;
19225 [label="mse = 0.0\nsamples = 1\nvalue = 195.0"];
19223 -> 19225 ;
19226 [label="X[30] <= 0.5\nmse = 313.188\nsamples = 4\nvalue = 207.25"]
19190 -> 19226 ;
19227 [label="X[34] <= 61.0 nmse = 324.0 nsamples = 2 value = 195.0"];
19226 -> 19227 ;
19228 [label="mse = 0.0\nsamples = 1\nvalue = 177.0"];
19227 -> 19228 ;
19229 [label="mse = 0.0\nsamples = 1\nvalue = 213.0"];
19227 -> 19229 ;
19230 [label="X[33] \le 26.501 = 2.25 = 2 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 2.25 = 
19226 -> 19230 ;
19231 [label="mse = 0.0 \times = 1 \times = 218.0"];
19230 -> 19231 ;
19232 [label="mse = 0.0\nsamples = 1\nvalue = 221.0"];
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19230 -> 19232 ;
19233 [label="X[35] <= 9.074 nmse = 320.165 nsamples = 24 nvalue =
207.458"];
19175 -> 19233 ;
19234 [label="X[51] <= 0.5 nmse = 120.204 nsamples = 7 nvalue = 220.286"]
19233 -> 19234 ;
19235 [label="X[12] <= 0.5 nmse = 44.0 nsamples = 5 nvalue = 226.0"];
19234 -> 19235 ;
19236 [label="X[34] <= 36.0 \times = 17.188 \times = 4 \times = 223.25"]
19235 -> 19236 ;
19237 [label="mse = 0.0\nsamples = 1\nvalue = 229.0"];
19236 -> 19237 ;
19238 [label="X[34] <= 41.5 nmse = 8.222 nsamples = 3 nvalue = 221.333"]
19236 -> 19238 ;
19239 [label="X[31] \le 0.5 \le 2.25 \le 2 \le 2 \le 19.5"];
19238 -> 19239 ;
19240 [label="mse = 0.0\nsamples = 1\nvalue = 221.0"];
19239 -> 19240 ;
19241 [label="mse = 0.0\nsamples = 1\nvalue = 218.0"];
19239 -> 19241 ;
19242 [label="mse = 0.0\nsamples = 1\nvalue = 225.0"];
19238 -> 19242 ;
19243 [label="mse = 0.0\nsamples = 1\nvalue = 237.0"];
19235 -> 19243 ;
19244 [label="X[34] <= 59.0 \rangle = 25.0 = 2 \rangle = 2 = 206.0" ;
19234 -> 19244 ;
19245 [label="mse = 0.0\nsamples = 1\nvalue = 211.0"];
19244 -> 19245 ;
19246 [label="mse = 0.0\nsamples = 1\nvalue = 201.0"];
19244 -> 19246 ;
19247 [label="X[35] <= 24.388\nmse = 306.851\nsamples = 17\nvalue =
202.176"];
19233 -> 19247 ;
19248 [label="X[35] <= 13.612 \rangle = 263.307 \rangle = 15 \rangle = 15 \rangle
199.6"];
19247 -> 19248 ;
19249 [label="X[34] <= 41.0 nmse = 372.64 nsamples = 5 nvalue = 208.6"];
19248 -> 19249 ;
19250 [label="mse = 0.0 \times = 1 \times = 172.0"];
19249 -> 19250 ;
19251 [label="X[12] <= 0.5 \le 47.188 \le 4 \le 4 \le 4 \le 217.75"];
19249 -> 19251 ;
19252 [label="X[21] <= 0.5 nmse = 11.556 nsamples = 3 nvalue = 221.333"]
19251 -> 19252 ;
19253 [label="X[33] \le 26.501 \le 1.0 \le 2 \le 2 \le 210.0"];
19252 -> 19253 ;
19254 [label="mse = 0.0\nsamples = 1\nvalue = 220.0"];
19253 -> 19254 ;
19255 [label="mse = 0.0\nsamples = 1\nvalue = 218.0"];
19253 -> 19255 ;
```

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19256 [label="mse = 0.0\nsamples = 1\nvalue = 226.0"];
19252 -> 19256 ;
19257 [label="mse = 0.0\nsamples = 1\nvalue = 207.0"];
19251 -> 19257 ;
19258 [label="X[34] <= 63.0\nmse = 147.89\nsamples = 10\nvalue = 195.1"]
19248 -> 19258 ;
19259 [label="X[35] <= 18.149 \rangle = 91.188 \rangle = 8 \rangle = 8
199.25"];
19258 -> 19259 ;
19260 [label="X[33] <= 25.999 \rangle = 65.76 \rangle = 5 \rangle = 204.2
19259 -> 19260 ;
19261 [label="X[52] <= 0.5 nmse = 43.556 nsamples = 3 nvalue = 209.333"]
19260 -> 19261 ;
19262 [label="X[34] <= 45.5 nmse = 9.0 nsamples = 2 nvalue = 205.0"];
19261 -> 19262 ;
19263 [label="mse = 0.0\nsamples = 1\nvalue = 208.0"];
19262 -> 19263 ;
19264 [label="mse = 0.0\nsamples = 1\nvalue = 202.0"];
19262 -> 19264 ;
19265 [label="mse = 0.0\nsamples = 1\nvalue = 218.0"];
19261 -> 19265 ;
19266 [label="X[9] <= 0.5\nmse = 0.25\nsamples = 2\nvalue = 196.5"];
19260 -> 19266 ;
19267 [label="mse = 0.0\nsamples = 1\nvalue = 196.0"];
19266 -> 19267 ;
19268 [label="mse = 0.0\nsamples = 1\nvalue = 197.0"];
19266 -> 19268 ;
19269 [label="X[52] <= 0.5\nmse = 24.667\nsamples = 3\nvalue = 191.0"];
19259 -> 19269 ;
19270 [label="mse = 0.0\nsamples = 1\nvalue = 198.0"];
19269 -> 19270 ;
19271 [label="X[33] \le 25.501 nmse = 0.25 nsamples = 2 nvalue = 187.5"];
19269 -> 19271 ;
19272 [label="mse = 0.0\nsamples = 1\nvalue = 188.0"];
19271 -> 19272 ;
19273 [label="mse = 0.0\nsamples = 1\nvalue = 187.0"];
19271 -> 19273 ;
19274 [label="X[33] <= 25.999 \rangle = 30.25 \rangle = 2 \rangle = 178.5
19258 -> 19274 ;
19275 [label="mse = 0.0\nsamples = 1\nvalue = 184.0"];
19274 -> 19275 ;
19276 [label="mse = 0.0\nsamples = 1\nvalue = 173.0"];
19274 -> 19276 ;
19277 [label="X[51] <= 0.5\nse = 210.25\nsamples = 2\nvalue = 221.5"];
19247 -> 19277 ;
19278 [label="mse = 0.0\nsamples = 1\nvalue = 207.0"] ;
19277 -> 19278 ;
19279 [label="mse = 0.0\nsamples = 1\nvalue = 236.0"];
19277 -> 19279 ;
```

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19280 [label="X[15] <= 0.5\nmse = 885.507\nsamples = 31\nvalue =
208.097"1;
19174 -> 19280 ;
19281 [label="X[34] <= 46.5 nmse = 588.79 nsamples = 20 nvalue = 215.9"]
19280 -> 19281 ;
19282 [label="X[34] <= 37.5 nmse = 344.84 nsamples = 9 nvalue = 198.778"]
19281 -> 19282 ;
19283 [label="mse = 0.0\nsamples = 1\nvalue = 227.0"];
19282 -> 19283 ;
19284 [label="X[34] <= 43.5 \times = 275.938 \times = 8 \times = 195.25"]
19282 -> 19284 ;
19285 [label="X[35] \le 20.417 \le 172.56 \le 5 \le 5 \le 187.2"]
19284 -> 19285 ;
19286 [label="X[12] <= 0.5 \le = 12.25 \le = 2 \le = 198.5"];
19285 -> 19286 ;
19287 [label="mse = 0.0\nsamples = 1\nvalue = 202.0"];
19286 -> 19287 ;
19288 [label="mse = 0.0\nsamples = 1\nvalue = 195.0"];
19286 -> 19288 ;
19289 [label="X[35] <= 24.388 \rangle = 137.556 \rangle = 3 \rangle = 3 \rangle
179.667"];
19285 -> 19289 ;
19290 [label="X[12] <= 0.5 nmse = 121.0 nsamples = 2 nvalue = 185.0"];
19289 -> 19290 ;
19291 [label="mse = 0.0\nsamples = 1\nvalue = 174.0"];
19290 -> 19291 ;
19292 [label="mse = 0.0\nsamples = 1\nvalue = 196.0"];
19290 -> 19292 ;
19293 [label="mse = 0.0\nsamples = 1\nvalue = 169.0"];
19289 -> 19293 ;
19294 [label="X[35] <= 15.88\nmse = 160.222\nsamples = 3\nvalue =
208.667"];
19284 -> 19294 ;
19295 [label="mse = 0.0\nsamples = 1\nvalue = 193.0"];
19294 -> 19295 ;
19296 [label="X[9] <= 0.5 nmse = 56.25 nsamples = 2 nvalue = 216.5"];
19294 -> 19296 ;
19297 [label="mse = 0.0\nsamples = 1\nvalue = 209.0"];
19296 -> 19297 ;
19298 [label="mse = 0.0\nsamples = 1\nvalue = 224.0"];
19296 -> 19298 ;
19299 [label="X[35] <= 15.88\nmse = 352.264\nsamples = 11\nvalue =
229.909"];
19281 -> 19299 ;
19300 [label="X[21] \le 0.5 \le 242.24 \le 5 \le 217.4"];
19299 -> 19300 ;
19301 [label="X[13] \le 0.5 \le 50.75 \le 4 \le 4 \le 24.5"];
19300 -> 19301 ;
19302 [label="X[34] <= 61.5\nmse = 18.667\nsamples = 3\nvalue = 228.0"];
19301 -> 19302 ;
```

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19303 [label="X[9] <= 0.5\nmse = 1.0\nsamples = 2\nvalue = 225.0"];
19302 -> 19303 ;
19304 [label="mse = 0.0\nsamples = 1\nvalue = 226.0"];
19303 -> 19304 ;
19305 [label="mse = 0.0\nsamples = 1\nvalue = 224.0"];
19303 -> 19305 ;
19306 [label="mse = 0.0\nsamples = 1\nvalue = 234.0"];
19302 -> 19306 ;
19307 [label="mse = 0.0\nsamples = 1\nvalue = 214.0"];
19301 -> 19307 ;
19308 [label="mse = 0.0\nsamples = 1\nvalue = 189.0"];
19300 -> 19308 ;
19309 [label="X[34] <= 58.5 \times = 204.889 \times = 6 \times = 6
240.333"];
19299 -> 19309 ;
19310 [label="X[35] \le 20.984 \le 38.222 \le 3 \le 3 \le 22 \le 6
251.667"];
19309 -> 19310 ;
19311 [label="X[44] \le 0.5 \le 1.0 \le 2 \le 2 \le 2.0"];
19310 -> 19311 ;
19312 [label="mse = 0.0\nsamples = 1\nvalue = 255.0"];
19311 -> 19312 ;
19313 [label="mse = 0.0\nsamples = 1\nvalue = 257.0"];
19311 -> 19313 ;
19314 [label="mse = 0.0\nsamples = 1\nvalue = 243.0"];
19310 -> 19314 ;
19315 [label="X[44] <= 0.5 nmse = 114.667 nsamples = 3 nvalue = 229.0"];
19309 -> 19315 ;
19316 [label="X[30] \le 0.5 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 2.0 = 
19315 -> 19316 ;
19317 [label="mse = 0.0\nsamples = 1\nvalue = 217.0"];
19316 -> 19317 ;
19318 [label="mse = 0.0\nsamples = 1\nvalue = 227.0"];
19316 -> 19318 ;
19319 [label="mse = 0.0\nsamples = 1\nvalue = 243.0"];
19315 -> 19319 ;
19320 [label="X[34] <= 57.0 \neq = 1112.992 = 11 \neq = 11 \neq = 11]
193.909"];
19280 -> 19320 ;
208.571"];
19320 -> 19321 ;
19322 [label="X[34] <= 44.0 \rangle = 0.25 \rangle = 2 \rangle = 178.5" ;
19321 -> 19322 ;
19323 [label="mse = 0.0\nsamples = 1\nvalue = 179.0"];
19322 -> 19323 ;
19324 [label="mse = 0.0\nsamples = 1\nvalue = 178.0"];
19322 -> 19324 ;
19325 [label="X[34] <= 37.5 \le = 751.44 \le = 5 \le = 220.6"];
19321 -> 19325 ;
19326 [label="mse = 0.0\nsamples = 1\nvalue = 185.0"];
19325 -> 19326 ;
19327 [label="X[34] <= 39.5 \\ mse = 543.25 \\ msamples = 4 \\ nvalue = 229.5"];
19325 -> 19327 ;
```

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19328 [label="mse = 0.0\nsamples = 1\nvalue = 260.0"];
19327 -> 19328 ;
19329 [label="X[35] <= 15.88 \rangle = 310.889 \rangle = 3 \rangle = 3 \rangle
219.333"];
19327 -> 19329 ;
19330 [label="mse = 0.0\nsamples = 1\nvalue = 242.0"];
19329 -> 19330 ;
19331 [label="X[31] \le 0.5 = 81.0 = 2 = 2 = 208.0"];
19329 -> 19331 ;
19332 [label="mse = 0.0\nsamples = 1\nvalue = 199.0"];
19331 -> 19332 ;
19333 [label="mse = 0.0\nsamples = 1\nvalue = 217.0"] ;
19331 -> 19333 ;
19334 [label="X[35] <= 12.475 nmse = 453.688 nsamples = 4 nvalue =
168.25"];
19320 -> 19334 ;
19335 [label="mse = 0.0\nsamples = 1\nvalue = 205.0"];
19334 -> 19335 ;
19336 [label="X[44] <= 0.5 \le 4.667 \le 3 \le 156.0"];
19334 -> 19336 ;
19337 [label="X[34] <= 59.5 \\ nmse = 0.25 \\ nsamples = 2 \\ nvalue = 154.5"];
19336 -> 19337 ;
19338 [label="mse = 0.0\nsamples = 1\nvalue = 154.0"];
19337 -> 19338 ;
19339 [label="mse = 0.0\nsamples = 1\nvalue = 155.0"];
19337 -> 19339 ;
19340 [label="mse = 0.0\nsamples = 1\nvalue = 159.0"];
19336 -> 19340 ;
19341 [label="X[35] <= 23.256 \rangle = 2.5 \rangle = 4 \rangle = 174.0";
19173 -> 19341 ;
19342 [label="X[35] <= 18.149 \le 0.25 \le 2 \le 175.5"];
19341 -> 19342 ;
19343 [label="mse = 0.0\nsamples = 1\nvalue = 176.0"];
19342 -> 19343 ;
19344 [label="mse = 0.0\nsamples = 1\nvalue = 175.0"];
19342 -> 19344 ;
19345 [label="X[33] <= 25.501 nmse = 0.25 nsamples = 2 nvalue = 172.5"];
19341 -> 19345 ;
19346 [label="mse = 0.0\nsamples = 1\nvalue = 172.0"];
19345 -> 19346 ;
19347 [label="mse = 0.0\nsamples = 1\nvalue = 173.0"];
19345 -> 19347 ;
19348 [label="X[21] <= 0.5\nmse = 988.597\nsamples = 115\nvalue =
203.365"];
19148 -> 19348 ;
200.423"];
19348 -> 19349 ;
19350 [label="X[46] <= 0.5 \le = 744.987 \le = 96 \le = 96
198.615"];
19349 -> 19350 ;
19351 [label="X[34] <= 30.5 \rangle = 687.026 \rangle = 54 \rangle = 54
193.537"];
19350 -> 19351 ;
```

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19352 [label="X[33] <= 31.5 nmse = 1274.359 nsamples = 8 nvalue =
177.125"];
19351 -> 19352 ;
19353 [label="X[34] \le 26.5 \le 1414.4 \le 5 \le 190.0"];
19352 -> 19353 ;
19354 [label="mse = 0.0\nsamples = 1\nvalue = 263.0"];
19353 -> 19354 ;
19355 [label="X[25] <= 0.5 nmse = 102.688 nsamples = 4 nvalue = 171.75"]
19353 -> 19355 ;
19356 [label="X[45] \le 0.5 \le 100.0 \le 2 \le 179.0"];
19355 -> 19356 ;
19357 [label="mse = 0.0\nsamples = 1\nvalue = 189.0"];
19356 -> 19357 ;
19358 [label="mse = 0.0\nsamples = 1\nvalue = 169.0"];
19356 -> 19358 ;
19359 [label="X[35] <= 7.372 \times = 0.25 \times = 2 \times = 164.5"];
19355 -> 19359 ;
19360 [label="mse = 0.0\nsamples = 1\nvalue = 164.0"];
19359 -> 19360 ;
19361 [label="mse = 0.0\nsamples = 1\nvalue = 165.0"] ;
19359 -> 19361 ;
19362 [label="X[35] <= 23.252 \rangle = 304.222 \rangle = 3 \rangle = 3 \rangle
155.667"];
19352 -> 19362 ;
19363 [label="X[12] <= 0.5 nmse = 12.25 nsamples = 2 nvalue = 143.5"];
19362 -> 19363 ;
19364 [label="mse = 0.0\nsamples = 1\nvalue = 140.0"] ;
19363 -> 19364 ;
19365 [label="mse = 0.0\nsamples = 1\nvalue = 147.0"] ;
19363 -> 19365 ;
19366 [label="mse = 0.0\nsamples = 1\nvalue = 180.0"];
19362 -> 19366 ;
19367 [label="X[34] <= 36.5 \nmse = 529.89 \nsamples = 46 \nvalue =
196.391"];
19351 -> 19367 ;
19368 [label="X[45] <= 0.5\nmse = 552.543\nsamples = 9\nvalue = 210.889"]
19367 -> 19368 ;
19369 [label="X[25] <= 0.5 \rangle = 401.583 \rangle = 6 \rangle = 220.5" ;
19368 -> 19369 ;
19370 [label="X[33] \le 30.5 \le 88.24 \le 5 \le 228.6"];
19369 -> 19370 ;
19371 [label="X[12] \le 0.5 \le 29.556 \le 3 \le 235.333"]
19370 -> 19371 ;
19372 [label="X[35] <= 19.851 \nmse = 0.25 \nsamples = 2 \nvalue = 231.5"];
19371 -> 19372 ;
19373 [label="mse = 0.0\nsamples = 1\nvalue = 232.0"];
19372 -> 19373 ;
19374 [label="mse = 0.0 \times 10^{-1}];
19372 -> 19374 ;
19375 [label="mse = 0.0\nsamples = 1\nvalue = 243.0"];
19371 -> 19375 ;
```

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19376 [label="X[15] <= 0.5 \le 6.25 \le 2 \le 2 \le 2 \le 2 \le 18.5"];
19370 -> 19376 ;
19377 [label="mse = 0.0\nsamples = 1\nvalue = 221.0"];
19376 -> 19377 ;
19378 [label="mse = 0.0\nsamples = 1\nvalue = 216.0"] ;
19376 -> 19378 ;
19379 [label="mse = 0.0 \times = 1 \times = 
19369 -> 19379 ;
19380 [label="X[13] <= 0.5\nmse = 300.222\nsamples = 3\nvalue = 191.667"]
19368 -> 19380 ;
19381 [label="mse = 0.0\nsamples = 1\nvalue = 216.0"];
19380 -> 19381 ;
19382 [label="X[33] <= 30.002 \rangle = 6.25 \rangle = 2 \rangle = 179.5" ;
19380 -> 19382 ;
19383 [label="mse = 0.0\nsamples = 1\nvalue = 177.0"];
19382 -> 19383 ;
19384 [label="mse = 0.0\nsamples = 1\nvalue = 182.0"] ;
19382 -> 19384 ;
19385 [label="X[33] <= 28.5 \rangle = 460.82 \rangle = 37 \rangle = 37
192.865"];
19367 -> 19385 ;
19386 [label="X[13] <= 0.5 \le = 543.066 \le = 14 \le = 14
184.071"];
19385 -> 19386 ;
19387 [label="X[34] \le 42.5 \times = 469.24 \times = 11 \times = 10
190.818"];
19386 -> 19387 ;
19388 [label="mse = 0.0\nsamples = 1\nvalue = 153.0"];
19387 -> 19388 ;
19389 [label="X[25] \le 0.5 \le 358.84 \le 10 \le 10 \le 10];
19387 -> 19389 ;
19390 [label="X[34] \le 49.5\nmse = 351.734\nsamples = 8\nvalue =
190.375"];
19389 -> 19390 ;
19391 [label="mse = 0.0\nsamples = 1\nvalue = 212.0"];
19390 -> 19391 ;
19392 [label="X[30] <= 0.5 nmse = 325.633 nsamples = 7 nvalue = 187.286"]
19390 -> 19392 ;
19393 [label="X[52] \le 0.5 \le 614.889 \le 3 \le 195.333"]
19392 -> 19393 ;
19394 [label="X[12] \le 0.5 \le 72.25 \le 2 \le 178.5"];
19393 -> 19394 ;
19395 [label="mse = 0.0\nsamples = 1\nvalue = 187.0"];
19394 -> 19395 ;
19396 [label="mse = 0.0\nsamples = 1\nvalue = 170.0"];
19394 -> 19396 ;
19397 [label="mse = 0.0 \times = 1 \times = 229.0"];
19393 -> 19397 ;
19398 [label="X[15] <= 0.5\nmse = 23.688\nsamples = 4\nvalue = 181.25"];
19392 -> 19398 ;
19399 [label="X[35] \le 15.88 \times = 2.25 \times = 2 \times = 185.5"];
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19398 -> 19399 ;
19400 [label="mse = 0.0\nsamples = 1\nvalue = 184.0"];
19399 -> 19400 ;
19401 [label="mse = 0.0\nsamples = 1\nvalue = 187.0"];
19399 -> 19401 ;
19402 [label="X[35] <= 16.446 \times = 9.0 \times = 2 \times = 177.0"];
19398 -> 19402 ;
19403 [label="mse = 0.0\nsamples = 1\nvalue = 174.0"];
19402 -> 19403 ;
19404 [label="mse = 0.0\nsamples = 1\nvalue = 180.0"];
19402 -> 19404 ;
19405 [label="X[35] <= 23.256 nmse = 30.25 nsamples = 2 nvalue = 211.5"]
19389 -> 19405 ;
19406 [label="mse = 0.0\nsamples = 1\nvalue = 217.0"];
19405 -> 19406 ;
19407 [label="mse = 0.0\nsamples = 1\nvalue = 206.0"];
19405 -> 19407 ;
19408 [label="X[25] <= 0.5\nmse = 34.889\nsamples = 3\nvalue = 159.333"]
19386 -> 19408 ;
19409 [label="X[52] <= 0.5 nmse = 0.25 nsamples = 2 nvalue = 163.5"];
19408 -> 19409 ;
19410 [label="mse = 0.0\nsamples = 1\nvalue = 164.0"];
19409 -> 19410 ;
19411 [label="mse = 0.0\nsamples = 1\nvalue = 163.0"];
19409 -> 19411 ;
19412 [label="mse = 0.0\nsamples = 1\nvalue = 151.0"];
19408 -> 19412 ;
19413 [label="X[35] <= 18.149 \rangle = 335.04 = 23 \rangle = 23 \rangle
198.217"];
19385 -> 19413 ;
19414 [label="X[34] <= 42.0 \times = 274.746 \times = 13 \times = 100 \times = 1
208.154"];
19413 -> 19414 ;
19415 [label="X[33] <= 30.999 \rangle = 0.25 \rangle = 2 \rangle = 186.5"];
19414 -> 19415 ;
19416 [label="mse = 0.0\nsamples = 1\nvalue = 187.0"];
19415 -> 19416 ;
19417 [label="mse = 0.0\nsamples = 1\nvalue = 186.0"];
19415 -> 19417 ;
19418 [label="X[35] <= 9.074 \rangle = 223.901 = 11 \rangle = 11
212.091"];
19414 -> 19418 ;
19419 [label="X[52] <= 0.5 nmse = 44.222 nsamples = 3 nvalue = 197.333"]
19418 -> 19419 ;
19420 [label="X[33] <= 32.5 \rangle = 1.0 \rangle = 2 \rangle = 202.0";
19419 -> 19420 ;
19421 [label="mse = 0.0\nsamples = 1\nvalue = 201.0"];
19420 -> 19421 ;
19422 [label="mse = 0.0\nsamples = 1\nvalue = 203.0"];
19420 -> 19422 ;
19423 [label="mse = 0.0\nsamples = 1\nvalue = 188.0"] ;
```

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19419 -> 19423 ;
19424 [label="X[34] <= 50.5 \rangle = 178.984 \rangle = 8 \rangle = 8 \rangle
217.625"];
19418 -> 19424 ;
19425 [label="mse = 0.0\nsamples = 1\nvalue = 243.0"];
19424 -> 19425 ;
19426 [label="X[35] <= 11.343 \rangle = 99.429 \rangle = 7 \rangle = 214.0"
19424 -> 19426 ;
19427 [label="X[26] <= 0.5\nmse = 91.556\nsamples = 3\nvalue = 222.333"]
19426 -> 19427 ;
19428 [label="mse = 0.0\nsamples = 1\nvalue = 209.0"];
19427 -> 19428 ;
19429 [label="X[45] <= 0.5 nmse = 4.0 nsamples = 2 nvalue = 229.0"];
19427 -> 19429 ;
19430 [label="mse = 0.0\nsamples = 1\nvalue = 231.0"];
19429 -> 19430 ;
19431 [label="mse = 0.0\nsamples = 1\nvalue = 227.0"];
19429 -> 19431 ;
19432 [label="X[25] <= 0.5 nmse = 14.188 nsamples = 4 nvalue = 207.75"];
19426 -> 19432 ;
19433 [label="X[35] <= 13.612\nmse = 4.222\nsamples = 3\nvalue =
209.667"1;
19432 -> 19433 ;
19434 [label="mse = 0.0\nsamples = 1\nvalue = 207.0"];
19433 -> 19434 ;
19435 [label="X[45] <= 0.5 nmse = 1.0 nsamples = 2 nvalue = 211.0"];
19433 -> 19435 ;
19436 [label="mse = 0.0\nsamples = 1\nvalue = 212.0"];
19435 -> 19436 ;
19437 [label="mse = 0.0\nsamples = 1\nvalue = 210.0"];
19435 -> 19437 ;
19438 [label="mse = 0.0\nsamples = 1\nvalue = 202.0"];
19432 -> 19438 ;
19439 [label="X[33] <= 29.5 nmse = 118.21 nsamples = 10 nvalue = 185.3"]
19413 -> 19439 ;
19440 [label="mse = 0.0\nsamples = 1\nvalue = 204.0"];
19439 -> 19440 ;
19441 [label="X[34] <= 44.5\nmse = 88.173\nsamples = 9\nvalue = 183.222"]
19439 -> 19441 ;
19442 [label="X[15] <= 0.5\nmse = 57.556\nsamples = 3\nvalue = 193.333"]
19441 -> 19442 ;
19443 [label="X[30] <= 0.5 nmse = 6.25 nsamples = 2 nvalue = 198.5"];
19442 -> 19443 ;
19444 [label="mse = 0.0\nsamples = 1\nvalue = 196.0"];
19443 -> 19444 ;
19445 [label="mse = 0.0 \times 10^{-1}];
19443 -> 19445 ;
19446 [label="mse = 0.0\nsamples = 1\nvalue = 183.0"];
19442 -> 19446 ;
```

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19447 [label="X[30] <= 0.5 nmse = 26.806 nsamples = 6 nvalue = 178.167"]
19441 -> 19447 ;
19448 [label="X[34] <= 54.0 \rangle = 2.25 \rangle = 2 \rangle = 184.5";
19447 -> 19448 ;
19449 [label="mse = 0.0\nsamples = 1\nvalue = 183.0"];
19448 -> 19449 ;
19450 [label="mse = 0.0\nsamples = 1\nvalue = 186.0"];
19448 -> 19450 ;
19451 [label="X[33] <= 32.5 \rangle = 9.0 \rangle = 4 \rangle = 175.0";
19447 -> 19451 ;
19452 [label="X[13] <= 0.5\nmse = 0.889\nsamples = 3\nvalue = 176.667"];
19451 -> 19452 ;
19453 [label="mse = 0.0\nsamples = 2\nvalue = 176.0"];
19452 -> 19453 ;
19454 [label="mse = 0.0\nsamples = 1\nvalue = 178.0"];
19452 -> 19454 ;
19455 [label="mse = 0.0\nsamples = 1\nvalue = 170.0"];
19451 -> 19455 ;
19456 [label="X[52] <= 0.5 \le 743.741 \le 42 \le 42 \le 4
205.143"];
19350 -> 19456 ;
19457 [label="X[35] <= 20.417 \rangle = 638.694 \rangle = 36 \rangle = 36 \rangle
200.028"1;
19456 -> 19457 ;
19458 [label="X[34] <= 30.0 nmse = 624.109 nsamples = 21 nvalue 
209.286"];
19457 -> 19458 ;
19459 [label="X[34] <= 28.0 \neq = 189.556 = 3 \neq = 3 
241.333"];
19458 -> 19459 ;
19460 [label="mse = 0.0\nsamples = 1\nvalue = 222.0"];
19459 -> 19460 ;
19461 [label="X[33] <= 29.5 \rangle = 4.0 \rangle = 2 \rangle = 2 \rangle = 251.0";
19459 -> 19461 ;
19462 [label="mse = 0.0\nsamples = 1\nvalue = 253.0"];
19461 -> 19462 ;
19463 [label="mse = 0.0\nsamples = 1\nvalue = 249.0"];
19461 -> 19463 ;
19464 [label="X[34] <= 56.5\nmse = 496.83\nsamples = 18\nvalue =
203.944"];
19458 -> 19464 ;
19465 [label="X[35] <= 15.88 \rangle = 501.743 \rangle = 12 \rangle = 12
196.083"];
19464 -> 19465 ;
19466 [label="X[34] <= 45.5 \nmse = 609.556 \nsamples = 6 \nvalue =
185.333"];
19465 -> 19466 ;
19467 [label="X[15] <= 0.5 \le = 12.25 \le = 2 \le = 162.5"];
19466 -> 19467 ;
19468 [label="mse = 0.0 \times 10^{-1};
19467 -> 19468 ;
19469 [label="mse = 0.0\nsamples = 1\nvalue = 159.0"];
19467 -> 19469 ;
```

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19470 [label="X[32] <= 0.5\nmse = 517.188\nsamples = 4\nvalue = 196.75"]
19466 -> 19470 ;
19471 [label="X[34] <= 52.0 \rangle = 121.556 \rangle = 3 \rangle = 121.556 \rangle
208.667"];
19470 -> 19471 ;
19472 [label="X[9] <= 0.5 nmse = 42.25 nsamples = 2 nvalue = 215.5"];
19471 -> 19472 ;
19473 [label="mse = 0.0 \times 10^{-1}];
19472 -> 19473 ;
19474 [label="mse = 0.0\nsamples = 1\nvalue = 209.0"];
19472 -> 19474 ;
19475 [label="mse = 0.0\nsamples = 1\nvalue = 195.0"];
19471 -> 19475 ;
19476 [label="mse = 0.0\nsamples = 1\nvalue = 161.0"];
19470 -> 19476 ;
19477 [label="X[9] <= 0.5\nmse = 162.806\nsamples = 6\nvalue = 206.833"]
19465 -> 19477 ;
19478 [label="X[33] <= 30.5 \rangle = 22.56 \rangle = 5 \rangle = 212.2";
19477 -> 19478 ;
19479 [label="X[15] <= 0.5 nmse = 7.188 nsamples = 4 nvalue = 214.25"];
19478 -> 19479 ;
19480 [label="X[13] <= 0.5\nmse = 1.556\nsamples = 3\nvalue = 215.667"];
19479 -> 19480 ;
19481 [label="X[33] <= 29.5 \rangle = 1.0 \rangle = 2 \rangle = 215.0";
19480 -> 19481 ;
19482 [label="mse = 0.0\nsamples = 1\nvalue = 214.0"];
19481 -> 19482 ;
19483 [label="mse = 0.0\nsamples = 1\nvalue = 216.0"];
19481 -> 19483 ;
19484 [label="mse = 0.0\nsamples = 1\nvalue = 217.0"];
19480 -> 19484 ;
19485 [label="mse = 0.0\nsamples = 1\nvalue = 210.0"];
19479 -> 19485 ;
19486 [label="mse = 0.0\nsamples = 1\nvalue = 204.0"];
19478 -> 19486 ;
19487 [label="mse = 0.0\nsamples = 1\nvalue = 180.0"];
19477 -> 19487 ;
19488 [label="X[35] <= 3.405 \nmse = 116.222 \nsamples = 6 \nvalue =
219.667"];
19464 -> 19488 ;
19489 [label="mse = 0.0\nsamples = 1\nvalue = 205.0"];
19488 -> 19489 ;
19490 [label="X[12] <= 0.5 \rangle = 87.84 = 5 \rangle = 222.6" ;
19488 -> 19490 ;
19491 [label="X[9] <= 0.5 nmse = 6.222 nsamples = 3 nvalue = 228.667"];
19490 -> 19491 ;
19492 [label="mse = 0.0\nsamples = 1\nvalue = 232.0"];
19491 -> 19492 ;
19493 [label="X[33] <= 28.5\nmse = 1.0\nsamples = 2\nvalue = 227.0"];
19491 -> 19493 ;
19494 [label="mse = 0.0\nsamples = 1\nvalue = 226.0"];
19493 -> 19494 ;
```

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19495 [label="mse = 0.0\nsamples = 1\nvalue = 228.0"];
19493 -> 19495 ;
19496 [label="X[35] <= 11.913 \rangle = 72.25 \rangle = 2 \rangle = 2 \rangle
19490 -> 19496 ;
19497 [label="mse = 0.0\nsamples = 1\nvalue = 222.0"];
19496 -> 19497 ;
19498 [label="mse = 0.0\nsamples = 1\nvalue = 205.0"];
19496 -> 19498 ;
19499 [label="X[34] <= 39.5 nmse = 371.129 nsamples = 15 nvalue 
187.067"];
19457 -> 19499 ;
19500 [label="X[12] <= 0.5 nmse = 549.688 nsamples = 4 nvalue = 200.75"]
19499 -> 19500 ;
19501 [label="X[34] \le 29.5 \le 48.222 \le 3 \le 187.667"]
19500 -> 19501 ;
19502 [label="mse = 0.0\nsamples = 1\nvalue = 178.0"];
19501 -> 19502 ;
19503 [label="X[15] <= 0.5 nmse = 2.25 nsamples = 2 nvalue = 192.5"];
19501 -> 19503 ;
19504 [label="mse = 0.0\nsamples = 1\nvalue = 191.0"];
19503 -> 19504 ;
19505 [label="mse = 0.0\nsamples = 1\nvalue = 194.0"];
19503 -> 19505 ;
19506 [label="mse = 0.0\nsamples = 1\nvalue = 240.0"];
19500 -> 19506 ;
19507 [label="X[9] <= 0.5\nmse = 213.355\nsamples = 11\nvalue = 182.091"]
19499 -> 19507 ;
19508 [label="X[13] <= 0.5 nmse = 142.025 nsamples = 9 nvalue = 178.556"]
19507 -> 19508 ;
19509 [label="X[35] <= 22.12\nmse = 99.583\nsamples = 6\nvalue = 172.5"]
19508 -> 19509 ;
19510 [label="X[34] <= 47.5 \rangle = 44.667 \rangle = 3 \rangle = 180.0" ;
19509 -> 19510 ;
19511 [label="mse = 0.0\nsamples = 1\nvalue = 189.0"];
19510 -> 19511 ;
19512 [label="X[34] <= 55.0 \rangle = 6.25 \rangle = 2 \rangle = 175.5";
19510 -> 19512 ;
19513 [label="mse = 0.0 \times = 1 \times = 173.0"];
19512 -> 19513 ;
19514 [label="mse = 0.0\nsamples = 1\nvalue = 178.0"];
19512 -> 19514 ;
19515 [label="X[35] <= 26.091 \times = 42.0 \times = 3 \times = 165.0"];
19509 -> 19515 ;
19516 [label="X[34] <= 44.5 \rangle = 2.25 \rangle = 2 \rangle = 160.5";
19515 -> 19516 ;
19517 [label="mse = 0.0\nsamples = 1\nvalue = 159.0"];
19516 -> 19517 ;
19518 [label="mse = 0.0\nsamples = 1\nvalue = 162.0"] ;
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19516 -> 19518 ;
19519 [label="mse = 0.0\nsamples = 1\nvalue = 174.0"];
19515 -> 19519 ;
19520 [label="X[33] <= 31.999 \rangle = 6.889 \rangle = 3 \rangle = 3 \rangle
190.667"];
19508 -> 19520 ;
19521 [label="X[35] <= 22.12 \le 0.25 \le 2 \le 2 \le 192.5"];
19520 -> 19521 ;
19522 [label="mse = 0.0\nsamples = 1\nvalue = 193.0"] ;
19521 -> 19522 ;
19523 [label="mse = 0.0\nsamples = 1\nvalue = 192.0"];
19521 -> 19523 ;
19524 [label="mse = 0.0\nsamples = 1\nvalue = 187.0"];
19520 -> 19524 ;
19525 [label="X[35] <= 26.091\nmse = 225.0\nsamples = 2\nvalue = 198.0"]
19507 -> 19525 ;
19526 [label="mse = 0.0\nsamples = 1\nvalue = 213.0"] ;
19525 -> 19526 ;
19527 [label="mse = 0.0\nsamples = 1\nvalue = 183.0"];
19525 -> 19527 ;
19528 [label="X[35] <= 32.897 \rangle = 275.139 \rangle = 6 \rangle = 6 \rangle
235.833"];
19456 -> 19528 ;
19529 [label="X[33] \le 28.5 \le 86.96 \le 5 \le 242.2"];
19528 -> 19529 ;
19530 [label="mse = 0.0\nsamples = 1\nvalue = 260.0"];
19529 -> 19530 ;
19531 [label="X[34] <= 62.5 \times = 9.688 \times = 4 \times = 237.75"];
19529 -> 19531 ;
19532 [label="X[30] <= 0.5 nmse = 0.667 nsamples = 3 nvalue = 236.0"];
19531 -> 19532 ;
19533 [label="mse = 0.0\nsamples = 1\nvalue = 237.0"];
19532 -> 19533 ;
19534 [label="X[34] <= 51.5 nmse = 0.25 nsamples = 2 nvalue = 235.5"];
19532 -> 19534 ;
19535 [label="mse = 0.0\nsamples = 1\nvalue = 236.0"] ;
19534 -> 19535 ;
19536 [label="mse = 0.0\nsamples = 1\nvalue = 235.0"];
19534 -> 19536 ;
19537 [label="mse = 0.0\nsamples = 1\nvalue = 243.0"];
19531 -> 19537 ;
19538 [label="mse = 0.0\nsamples = 1\nvalue = 204.0"];
19528 -> 19538 ;
19539 [label="X[34] <= 50.0 nmse = 2979.859 nsamples = 8 nvalue = 19539 nsamples = 8 nvalue = 19539 nsamples = 19539 nsampl
222.125"];
19349 -> 19539 ;
19540 [label="mse = 0.0\nsamples = 1\nvalue = 356.0"];
19539 -> 19540 ;
19541 [label="X[15] <= 0.5 \le 479.429 \le 7 \le 203.0"];
19539 -> 19541 ;
19542 [label="X[33] <= 29.5 \rangle = 225.04 \rangle = 5 \rangle = 213.6";
19541 -> 19542 ;
19543 [label="X[12] <= 0.5 nmse = 11.188 nsamples = 4 nvalue = 206.25"];
```

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19542 -> 19543 ;
19544 [label="X[34] <= 56.5 nmse = 8.667 nsamples = 3 nvalue = 205.0"];
19543 -> 19544 ;
19545 [label="mse = 0.0\nsamples = 1\nvalue = 202.0"];
19544 -> 19545 ;
19546 [label="X[30] <= 0.5 nmse = 6.25 nsamples = 2 nvalue = 206.5"];
19544 -> 19546 ;
19547 [label="mse = 0.0\nsamples = 1\nvalue = 204.0"];
19546 -> 19547 ;
19548 [label="mse = 0.0\nsamples = 1\nvalue = 209.0"];
19546 -> 19548 ;
19549 [label="mse = 0.0\nsamples = 1\nvalue = 210.0"];
19543 -> 19549 ;
19550 [label="mse = 0.0\nsamples = 1\nvalue = 243.0"];
19542 -> 19550 ;
19551 [label="X[34] <= 53.0 \le = 132.25 \le = 2 \le = 176.5"];
19541 -> 19551 ;
19552 [label="mse = 0.0\nsamples = 1\nvalue = 165.0"];
19551 -> 19552 ;
19553 [label="mse = 0.0\nsamples = 1\nvalue = 188.0"];
19551 -> 19553 ;
19554 [label="X[34] <= 53.0 \le = 439.785 \le = 11 \le =
231.182"];
19348 -> 19554 ;
19555 [label="X[33] <= 30.5\nmse = 187.188\nsamples = 4\nvalue = 252.25"]
19554 -> 19555 ;
19556 [label="mse = 0.0\nsamples = 1\nvalue = 230.0"] ;
19555 -> 19556 ;
19557 [label="X[33] <= 31.999 | mse = 29.556 | nsamples = 3 | nvalue = 29.556 | nsamples = 29.556 | nsamples
259.667"];
19555 -> 19557 ;
19558 [label="mse = 0.0\nsamples = 1\nvalue = 267.0"];
19557 -> 19558 ;
19559 [label="X[34] <= 47.5 \rangle = 4.0 \rangle = 2 \rangle = 2 \rangle = 256.0";
19557 -> 19559 ;
19560 [label="mse = 0.0\nsamples = 1\nvalue = 258.0"];
19559 -> 19560 ;
19561 [label="mse = 0.0\nsamples = 1\nvalue = 254.0"];
19559 -> 19561 ;
19562 [label="X[35] <= 15.88 \le = 185.551 \le = 7 \le = 7
219.143"];
19554 -> 19562 ;
19563 [label="X[35] <= 7.376 \rangle = 48.56 \rangle = 5 \rangle = 211.8";
19562 -> 19563 ;
19564 [label="X[43] <= 0.5 nmse = 16.0 nsamples = 2 nvalue = 219.0"];
19563 -> 19564 ;
19565 [label="mse = 0.0\nsamples = 1\nvalue = 215.0"] ;
19564 -> 19565 ;
19566 [label="mse = 0.0 \times = 1 \times = 223.0"];
19564 -> 19566 ;
19567 [label="X[35] <= 13.612\nmse = 12.667\nsamples = 3\nvalue = 207.0"]
19563 -> 19567 ;
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19568 [label="X[33] <= 30.5 \mid mse = 0.25 \mid samples = 2 \mid value = 209.5"];
19567 -> 19568 ;
19569 [label="mse = 0.0\nsamples = 1\nvalue = 209.0"];
19568 -> 19569 ;
19570 [label="mse = 0.0\nsamples = 1\nvalue = 210.0"];
19568 -> 19570 ;
19571 [label="mse = 0.0 \times = 1 \times = 202.0"];
19567 -> 19571 ;
19572 [label="X[45] <= 0.5\nmse = 56.25\nsamples = 2\nvalue = 237.5"];
19562 -> 19572 ;
19573 [label="mse = 0.0\nsamples = 1\nvalue = 230.0"];
19572 -> 19573 ;
19574 [label="mse = 0.0\nsamples = 1\nvalue = 245.0"];
19572 -> 19574 ;
19575 [label="X[46] <= 0.5 nmse = 4882.036 nsamples = 60 nvalue =
187.783"];
19135 -> 19575 ;
19576 [label="X[33] <= 30.5 nmse = 1314.292 nsamples = 46 nvalue =
177.543"];
19575 -> 19576 ;
183.711"];
19576 -> 19577 ;
19578 [label="X[34] <= 32.0\nmse = 1020.316\nsamples = 28\nvalue =
176.429"];
19577 -> 19578 ;
19579 [label="X[51] <= 0.5\nmse = 1691.188\nsamples = 4\nvalue = 147.25"]
19578 -> 19579 ;
19580 [label="mse = 0.0\nsamples = 1\nvalue = 81.0"];
19579 -> 19580 ;
19581 [label="X[34] <= 29.5 \rangle = 304.222 \rangle = 3 \rangle = 3 \rangle
169.333"];
19579 -> 19581 ;
19582 [label="X[33] <= 27.501 \rangle = 12.25 \rangle = 2 \rangle = 2 \rangle = 181.5
19581 -> 19582 ;
19583 [label="mse = 0.0\nsamples = 1\nvalue = 178.0"];
19582 -> 19583 ;
19584 [label="mse = 0.0\nsamples = 1\nvalue = 185.0"];
19582 -> 19584 ;
19585 [label="mse = 0.0\nsamples = 1\nvalue = 145.0"];
19581 -> 19585 ;
19586 [label="X[31] <= 0.5 \le 742.957 \le 24 \le 4 \le 100
181.292"];
19578 -> 19586 ;
19587 [label="X[34] <= 55.5\nmse = 853.941\nsamples = 18\nvalue =
186.056"];
19586 -> 19587 ;
19588 [label="X[35] <= 3.405 nmse = 853.929 nsamples = 15 nvalue =
190.733"];
19587 -> 19588 ;
19589 [label="X[52] <= 0.5 nmse = 992.25 nsamples = 2 nvalue = 224.5"];
19588 -> 19589 ;
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19590 [label="mse = 0.0\nsamples = 1\nvalue = 193.0"];
19589 -> 19590 ;
19591 [label="mse = 0.0\nsamples = 1\nvalue = 256.0"];
19589 -> 19591 ;
19592 [label="X[34] <= 51.5 \le = 630.249 \le = 13 \le =
185.538"];
19588 -> 19592 ;
19593 [label="X[34] <= 40.5 nmse = 421.5 nsamples = 8 nvalue = 177.0"];
19592 -> 19593 ;
19594 [label="X[51] <= 0.5 nmse = 201.25 nsamples = 4 nvalue = 194.5"];
19593 -> 19594 ;
19595 [label="X[34] \le 37.5 \le 72.25 \le 2 \le 182.5"];
19594 -> 19595 ;
19596 [label="mse = 0.0\nsamples = 1\nvalue = 191.0"];
19595 -> 19596 ;
19597 [label="mse = 0.0\nsamples = 1\nvalue = 174.0"];
19595 -> 19597 ;
19598 [label="X[44] \le 0.5 \le 42.25 \le 2 \le 2 \le 206.5"];
19594 -> 19598 ;
19599 [label="mse = 0.0\nsamples = 1\nvalue = 213.0"];
19598 -> 19599 ;
19600 [label="mse = 0.0\nsamples = 1\nvalue = 200.0"];
19598 -> 19600 ;
19601 [label="X[47] <= 0.5 \le = 29.25 \le 4 \le = 159.5"];
19593 -> 19601 ;
19602 [label="X[35] <= 19.285 \nmse = 14.0 \nsamples = 3 \nvalue = 157.0"];
19601 -> 19602 ;
19603 [label="mse = 0.0\nsamples = 1\nvalue = 162.0"];
19602 -> 19603 ;
19604 [label="X[48] <= 0.5 nmse = 2.25 nsamples = 2 nvalue = 154.5"];
19602 -> 19604 ;
19605 [label="mse = 0.0\nsamples = 1\nvalue = 153.0"];
19604 -> 19605 ;
19606 [label="mse = 0.0\nsamples = 1\nvalue = 156.0"];
19604 -> 19606 ;
19607 [label="mse = 0.0 \times = 1 \times = 167.0"];
19601 -> 19607 ;
19608 [label="X[33] <= 29.5 \rangle = 660.96 \rangle = 5 \rangle = 199.2" ;
19592 -> 19608 ;
19609 [label="X[35] <= 14.748 \rangle = 146.889 \rangle = 3 \rangle = 146.889
180.667"];
19608 -> 19609 ;
19610 [label="X[33] <= 26.999 \rangle = 20.25 = 2 \rangle = 172.5
19609 -> 19610 ;
19611 [label="mse = 0.0\nsamples = 1\nvalue = 177.0"];
19610 -> 19611 ;
19612 [label="mse = 0.0\nsamples = 1\nvalue = 168.0"];
19610 -> 19612 ;
19613 [label="mse = 0.0\nsamples = 1\nvalue = 197.0"];
19609 -> 19613 ;
19614 [label="X[34] <= 53.5 \rangle = 144.0 \rangle = 2 \rangle = 227.0";
19608 -> 19614 ;
19615 [label="mse = 0.0\nsamples = 1\nvalue = 215.0"];
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19614 -> 19615 ;
19616 [label="mse = 0.0\nsamples = 1\nvalue = 239.0"];
19614 -> 19616 ;
19617 [label="X[49] <= 0.5\nmse = 197.556\nsamples = 3\nvalue = 162.667"]
19587 -> 19617 ;
19618 [label="X[47] <= 0.5 nmse = 6.25 nsamples = 2 nvalue = 172.5"];
19617 -> 19618 ;
19619 [label="mse = 0.0 \times 10^{-1}];
19618 -> 19619 ;
19620 [label="mse = 0.0 \times = 1 \times = 170.0"];
19618 -> 19620 ;
19621 [label="mse = 0.0\nsamples = 1\nvalue = 143.0"];
19617 -> 19621 ;
19622 [label="X[34] <= 60.0\nmse = 137.667\nsamples = 6\nvalue = 167.0"]
19586 -> 19622 ;
19623 [label="X[34] <= 44.0 \times = 69.2 \times = 5 \times = 163.0"];
19622 -> 19623 ;
19624 [label="X[25] <= 0.5 \le = 12.25 \le = 2 \le = 172.5"];
19623 -> 19624 ;
19625 [label="mse = 0.0\nsamples = 1\nvalue = 169.0"];
19624 -> 19625 ;
19626 [label="mse = 0.0\nsamples = 1\nvalue = 176.0"];
19624 -> 19626 ;
19627 [label="X[33] <= 27.501 \rangle = 6.889 \rangle = 3 \rangle = 3 \rangle
156.667"];
19623 -> 19627 ;
19628 [label="X[35] <= 27.223 \rangle = 0.25 \rangle = 2 \gamma = 158.5"];
19627 -> 19628 ;
19629 [label="mse = 0.0\nsamples = 1\nvalue = 159.0"];
19628 -> 19629 ;
19630 [label="mse = 0.0\nsamples = 1\nvalue = 158.0"];
19628 -> 19630 ;
19631 [label="mse = 0.0 \times = 1 \times = 153.0"];
19627 -> 19631 ;
19632 [label="mse = 0.0 \times = 1 \times = 
19622 -> 19632 ;
19633 [label="X[34] <= 59.5 nmse = 1577.29 nsamples = 10 nvalue = 204.1"]
19577 -> 19633 ;
19634 [label="X[33] <= 27.501 \rangle = 984.0 \rangle = 9 \rangle = 9 \rangle
195.333"];
19633 -> 19634 ;
19635 [label="X[35] <= 18.149 \times = 1892.25 \times = 2 \times = 1892.25
221.5"];
19634 -> 19635 ;
19636 [label="mse = 0.0\nsamples = 1\nvalue = 265.0"] ;
19635 -> 19636 ;
19637 [label="mse = 0.0\nsamples = 1\nvalue = 178.0"] ;
19635 -> 19637 ;
19638 [label="X[35] <= 17.013 \times = 472.98 \times = 7 \times = 7
187.857"];
19634 -> 19638 ;
```

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19639 [label="X[31] <= 0.5 nmse = 199.25 nsamples = 4 nvalue = 174.5"];
19638 -> 19639 ;
19640 [label="X[35] <= 13.612\nmse = 144.667\nsamples = 3\nvalue =
180.0"];
19639 -> 19640 ;
19641 [label="mse = 0.0\nsamples = 1\nvalue = 189.0"];
19640 -> 19641 ;
19642 [label="X[33] <= 29.5 \rangle = 156.25 \rangle = 2 \rangle = 175.5";
19640 -> 19642 ;
19643 [label="mse = 0.0\nsamples = 1\nvalue = 163.0"];
19642 -> 19643 ;
19644 [label="mse = 0.0\nsamples = 1\nvalue = 188.0"] ;
19642 -> 19644 ;
19645 [label="mse = 0.0\nsamples = 1\nvalue = 158.0"];
19639 -> 19645 ;
19646 [label="X[34] <= 47.0 \rangle = 282.889 \rangle = 3 \rangle = 3 \rangle
205.667"];
19638 -> 19646 ;
19647 [label="mse = 0.0\nsamples = 1\nvalue = 229.0"];
19646 -> 19647 ;
19648 [label="X[32] <= 0.5 nmse = 16.0 nsamples = 2 nvalue = 194.0"];
19646 -> 19648 ;
19649 [label="mse = 0.0\nsamples = 1\nvalue = 190.0"];
19648 -> 19649 ;
19650 [label="mse = 0.0\nsamples = 1\nvalue = 198.0"];
19648 -> 19650 ;
19651 [label="mse = 0.0\nsamples = 1\nvalue = 283.0"];
19633 -> 19651 ;
19652 [label="X[35] <= 14.748 \rangle = 270.438 \rangle = 8 \rangle = 8 \rangle
148.25"];
19576 -> 19652 ;
19653 [label="mse = 0.0\nsamples = 1\nvalue = 178.0"];
19652 -> 19653 ;
19654 [label="X[34] <= 57.0 \rangle = 164.571 \rangle = 7 \rangle = 144.0
19652 -> 19654 ;
19655 [label="X[35] <= 19.285\nmse = 111.5\nsamples = 4\nvalue = 136.0"]
19654 -> 19655 ;
19656 [label="X[51] <= 0.5 \le 2.25 \le 2 \le 1.25 \le 1.
19655 -> 19656 ;
19657 [label="mse = 0.0 \times = 1 \times = 124.0"];
19656 -> 19657 ;
19658 [label="mse = 0.0\nsamples = 1\nvalue = 127.0"];
19656 -> 19658 ;
19659 [label="X[25] <= 0.5 nmse = 0.25 nsamples = 2 nvalue = 146.5"];
19655 -> 19659 ;
19660 [label="mse = 0.0\nsamples = 1\nvalue = 147.0"];
19659 -> 19660 ;
19661 [label="mse = 0.0\nsamples = 1\nvalue = 146.0"];
19659 -> 19661 ;
19662 [label="X[45] <= 0.5 nmse = 36.222 nsamples = 3 nvalue = 154.667"]
19654 -> 19662 ;
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19663 [label="X[33] <= 31.5\nmse = 2.25\nsamples = 2\nvalue = 150.5"];
19662 -> 19663 ;
19664 [label="mse = 0.0\nsamples = 1\nvalue = 152.0"];
19663 -> 19664 ;
19665 [label="mse = 0.0\nsamples = 1\nvalue = 149.0"];
19663 -> 19665 ;
19666 [label="mse = 0.0\nsamples = 1\nvalue = 163.0"];
19662 -> 19666 ;
19667 [label="X[33] <= 27.999 \rangle = 15128.102 \rangle = 14 \rangle = 14
221.429"];
19575 -> 19667 ;
19668 [label="X[34] <= 31.5 \le = 32314.64 \le = 5 \le = 292.6"]
19667 -> 19668 ;
19669 [label="X[35] <= 18.153 \rangle = 45369.0 \rangle = 2 \rangle = 2 \rangle
438.0"1;
19668 -> 19669 ;
19670 [label="mse = 0.0\nsamples = 1\nvalue = 651.0"] ;
19669 -> 19670 ;
19671 [label="mse = 0.0\nsamples = 1\nvalue = 225.0"];
19669 -> 19671 ;
19672 [label="X[35] <= 5.103 \rangle = 121.556 \rangle = 3 \rangle = 121.556
195.667"];
19668 -> 19672 ;
19673 [label="mse = 0.0 \times = 1 \times = 
19672 -> 19673 ;
19674 [label="X[35] <= 11.343 \rangle = 42.25 \rangle = 2 \rangle = 2 \rangle
19672 -> 19674 ;
19675 [label="mse = 0.0\nsamples = 1\nvalue = 196.0"];
19674 -> 19675 ;
19676 [label="mse = 0.0\nsamples = 1\nvalue = 209.0"];
19674 -> 19676 ;
19677 [label="X[35] <= 9.644 \le = 1202.543 \le = 9 \le = 9 
181.889"];
19667 -> 19677 ;
19678 [label="X[34] <= 42.0 \times = 20.25 \times = 2 \times = 146.5"];
19677 -> 19678 ;
19679 [label="mse = 0.0\nsamples = 1\nvalue = 142.0"];
19678 -> 19679 ;
19680 [label="mse = 0.0\nsamples = 1\nvalue = 151.0"];
19678 -> 19680 ;
19681 [label="X[34] <= 56.5\nmse = 1080.286\nsamples = 7\nvalue = 192.0"]
19677 -> 19681 ;
19682 [label="X[34] <= 45.5\nmse = 866.583\nsamples = 6\nvalue = 199.5"]
19681 -> 19682 ;
19683 [label="X[33] <= 32.5 \times = 344.0 \times = 3 \times = 176.0"];
19682 -> 19683 ;
19684 [label="X[34] <= 32.5\nmse = 9.0\nsamples = 2\nvalue = 189.0"];
19683 -> 19684 ;
19685 [label="mse = 0.0\nsamples = 1\nvalue = 186.0"];
19684 -> 19685 ;
```

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19686 [label="mse = 0.0\nsamples = 1\nvalue = 192.0"];
19684 -> 19686 ;
19687 [label="mse = 0.0\nsamples = 1\nvalue = 150.0"];
19683 -> 19687 ;
19688 [label="X[30] <= 0.5 \le 284.667 \le 3 \le 3 \le 23.0"];
19682 -> 19688 ;
19689 [label="mse = 0.0 \times = 1 \times = 245.0"];
19688 -> 19689 ;
19690 [label="X[35] <= 23.252 | mse = 64.0 | nsamples = 2 | nvalue = 212.0"];
19688 -> 19690 ;
19691 [label="mse = 0.0\nsamples = 1\nvalue = 220.0"];
19690 -> 19691 ;
19692 [label="mse = 0.0\nsamples = 1\nvalue = 204.0"];
19690 -> 19692 ;
19693 [label="mse = 0.0\nsamples = 1\nvalue = 147.0"];
19681 -> 19693 ;
19694 [label="X[34] <= 65.5 \rangle = 489.534 \rangle = 31 \rangle = 31
167.419"];
19134 -> 19694 ;
19695 [label="X[34] <= 39.5\nmse = 449.097\nsamples = 28\nvalue =
170.214"];
19694 -> 19695 ;
19696 [label="X[46] <= 0.5 nmse = 64.0 nsamples = 2 nvalue = 147.0"];
19695 -> 19696 ;
19697 [label="mse = 0.0\nsamples = 1\nvalue = 155.0"];
19696 -> 19697 ;
19698 [label="mse = 0.0\nsamples = 1\nvalue = 139.0"];
19696 -> 19698 ;
19699 [label="X[34] <= 44.0 \rangle = 434.077 = 26 \rangle = 172.0"]
19695 -> 19699 ;
19700 [label="X[35] <= 13.612 \rangle = 144.0 \rangle = 2 \rangle = 195.0
19699 -> 19700 ;
19701 [label="mse = 0.0\nsamples = 1\nvalue = 207.0"];
19700 -> 19701 ;
19702 [label="mse = 0.0 \times = 1 \times = 
19700 -> 19702 ;
19703 [label="X[44] <= 0.5 nmse = 410.493 nsamples = 24 nvalue =
170.083"];
19699 -> 19703 ;
19704 [label="X[34] <= 53.0 \rangle = 426.978 \rangle = 18 \rangle = 18 \rangle
173.722"];
19703 -> 19704 ;
19705 [label="X[34] <= 50.0 \rangle = 661.139 \rangle = 6 \rangle
181.833"];
19704 -> 19705 ;
19706 [label="X[46] <= 0.5 \le = 213.2 \le = 5 \le = 172.0"];
19705 -> 19706 ;
19707 [label="X[34] <= 47.0 nmse = 70.222 nsamples = 3 nvalue = 182.667"]
19706 -> 19707 ;
19708 [label="mse = 0.0\nsamples = 1\nvalue = 194.0"];
19707 -> 19708 ;
```

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19709 [label="X[35] <= 8.508 \rangle = 9.0 = 2 \rangle = 177.0";
19707 -> 19709 ;
19710 [label="mse = 0.0\nsamples = 1\nvalue = 180.0"];
19709 -> 19710 ;
19711 [label="mse = 0.0\nsamples = 1\nvalue = 174.0"];
19709 -> 19711 ;
19712 [label="X[33] <= 28.501 \rangle = 1.0 \rangle = 2 \rangle = 156.0" ;
19706 -> 19712 ;
19713 [label="mse = 0.0\nsamples = 1\nvalue = 157.0"];
19712 -> 19713 ;
19714 [label="mse = 0.0\nsamples = 1\nvalue = 155.0"];
19712 -> 19714 ;
19715 [label="mse = 0.0\nsamples = 1\nvalue = 231.0"];
19705 -> 19715 ;
19716 [label="X[35] <= 11.343 \rangle = 260.556 \rangle = 12 \rangle = 12
169.667"];
19704 -> 19716 ;
19717 [label="X[43] <= 0.5\nmse = 261.688\nsamples = 8\nvalue = 163.25"]
19716 -> 19717 ;
19718 [label="X[33] <= 25.999 nmse = 253.265 nsamples = 7 nvalue =
160.857"];
19717 -> 19718 ;
19719 [label="X[35] <= 8.508\nmse = 332.688\nsamples = 4\nvalue =
167.25"];
19718 -> 19719 ;
19720 [label="mse = 0.0\nsamples = 1\nvalue = 176.0"];
19719 -> 19720 ;
19721 [label="X[34] <= 61.0 \le = 409.556 \le = 3 \le = 100.556 \le = 10
164.333"];
19719 -> 19721 ;
19722 [label="mse = 600.25\nsamples = 2\nvalue = 166.5"];
19721 -> 19722 ;
19723 [label="mse = 0.0\nsamples = 1\nvalue = 160.0"];
19721 -> 19723 ;
19724 [label="X[46] <= 0.5\nmse = 20.222\nsamples = 3\nvalue = 152.333"]
19718 -> 19724 ;
19725 [label="mse = 0.0\nsamples = 1\nvalue = 158.0"];
19724 -> 19725 ;
19726 [label="X[33] \le 28.999 \rangle = 6.25 \simeq 2 \nu = 149.5";
19724 -> 19726 ;
19727 [label="mse = 0.0\nsamples = 1\nvalue = 152.0"];
19726 -> 19727 ;
19728 [label="mse = 0.0\nsamples = 1\nvalue = 147.0"];
19726 -> 19728 ;
19729 [label="mse = 0.0\nsamples = 1\nvalue = 180.0"];
19717 -> 19729 ;
19730 [label="X[31] <= 0.5 \le = 11.25 \le 4 \le = 182.5"];
19716 -> 19730 ;
19731 [label="X[35] <= 22.12 | mse = 9.556 | nsamples = 3 | nvalue = 183.667"]
19730 -> 19731 ;
19732 [label="X[35] <= 14.748 \rangle = 9.0 \rangle = 2 \rangle = 185.0";
```

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19731 -> 19732 ;
19733 [label="mse = 0.0\nsamples = 1\nvalue = 182.0"];
19732 -> 19733 ;
19734 [label="mse = 0.0\nsamples = 1\nvalue = 188.0"];
19732 -> 19734 ;
19735 [label="mse = 0.0\nsamples = 1\nvalue = 181.0"];
19731 -> 19735 ;
19736 [label="mse = 0.0\nsamples = 1\nvalue = 179.0"];
19730 -> 19736 ;
19737 [label="X[35] <= 9.074 \rangle = 202.139 \rangle = 6 \rangle = 6
159.167"];
19703 -> 19737 ;
19738 [label="X[26] <= 0.5\nmse = 11.556\nsamples = 3\nvalue = 171.667"]
19737 -> 19738 ;
19739 [label="X[35] \ll 7.376 \times = 1.0 \times = 2 \times = 174.0"];
19738 -> 19739 ;
19740 [label="mse = 0.0\nsamples = 1\nvalue = 173.0"] ;
19739 -> 19740 ;
19741 [label="mse = 0.0\nsamples = 1\nvalue = 175.0"];
19739 -> 19741 ;
19742 [label="mse = 0.0\nsamples = 1\nvalue = 167.0"];
19738 -> 19742 ;
19743 [label="X[33] <= 25.999 | mse = 80.222 | msamples = 3 | mvalue = 25.999 | mse = 80.222 | msamples = 3 | mvalue = 25.999 | mse = 80.222 | msamples = 3 | mvalue = 25.999 | mse = 80.222 | msamples = 3 | mvalue = 25.999 | mse = 80.222 | msamples = 3 | mvalue = 25.999 | mse = 80.222 | msamples = 3 | mvalue = 25.999 | mse = 80.222 | msamples = 3 | mvalue = 25.999 | mse = 80.222 | msamples = 3 | mvalue = 25.999 | mse = 80.222 | msamples = 3 | mvalue = 25.999 | mse = 80.222 | msamples = 3 | mvalue = 25.999 | mse = 80.222 | msamples = 3 | mvalue = 25.999 | mse = 80.222 | msamples = 3 | mvalue = 25.999 | mse = 80.222 | msamples = 3 | mvalue = 25.999 | mse = 80.222 | msamples = 3 | mvalue = 25.999 | mse = 80.222 | msamples = 3 | mvalue = 25.999 | mse = 80.222 | msamples = 3 | mvalue = 25.999 | mse = 80.222 | msamples = 3 | mvalue = 25.999 | mse = 80.222 | msamples = 3 | mvalue = 25.999 | mse = 80.222 | msamples = 3 | mvalue = 25.999 | mse = 80.222 | msamples = 3 | mvalue = 25.999 | mse = 80.222 | msamples = 3 | mvalue = 25.999 | mse = 80.222 | msamples = 3 | mvalue = 25.999 | mse = 80.222 | msamples = 25.999 | msamples = 25.999 | mse = 80.222 | msamples = 80.222 | msampl
146.667"];
19737 -> 19743 ;
19744 [label="mse = 0.0\nsamples = 1\nvalue = 134.0"];
19743 -> 19744 ;
19745 [label="mse = 0.0 \times = 2 \times = 153.0"];
19743 -> 19745 ;
19746 [label="X[25] <= 0.5\nmse = 113.556\nsamples = 3\nvalue = 141.333"]
19694 -> 19746 ;
19747 [label="mse = 56.25\nsamples = 2\nvalue = 147.5"];
19746 -> 19747 ;
19748 [label="mse = 0.0\nsamples = 1\nvalue = 129.0"];
19746 -> 19748 ;
19749 [label="X[22] <= 0.5 nmse = 1358.326 nsamples = 24 nvalue =
151.417"];
19133 -> 19749 ;
19750 [label="X[34] <= 34.5 nmse = 977.578 nsamples = 21 nvalue = 977.578 nsamples = 9777.578 nsampl
159.571"];
19749 -> 19750 ;
19751 [label="X[51] <= 0.5 nmse = 331.04 nsamples = 5 nvalue = 128.4"];
19750 -> 19751 ;
19752 [label="X[31] <= 0.5 nmse = 65.188 nsamples = 4 nvalue = 136.75"];
19751 -> 19752 ;
19753 [label="X[13] <= 0.5 nmse = 2.889 nsamples = 3 nvalue = 141.333"];
19752 -> 19753 ;
19754 [label="X[34] <= 27.0 \rangle = 0.25 \rangle = 2 \rangle = 142.5";
19753 -> 19754 ;
19755 [label="mse = 0.0\nsamples = 1\nvalue = 143.0"];
19754 -> 19755 ;
19756 [label="mse = 0.0\nsamples = 1\nvalue = 142.0"] ;
```

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19754 -> 19756 ;
19757 [label="mse = 0.0\nsamples = 1\nvalue = 139.0"];
19753 -> 19757 ;
19758 [label="mse = 0.0\nsamples = 1\nvalue = 123.0"];
19752 -> 19758 ;
19759 [label="mse = 0.0\nsamples = 1\nvalue = 95.0"];
19751 -> 19759 ;
19760 [label="X[35] <= 26.091 \rangle = 781.09 \rangle = 16 \rangle = 16
169.312"];
19750 -> 19760 ;
19761 [label="X[34] <= 36.5 \times = 858.0 \times = 8 \times = 184.0"];
19760 -> 19761 ;
19762 [label="mse = 0.0\nsamples = 1\nvalue = 248.0"];
19761 -> 19762 ;
19763 [label="X[34] <= 63.0 \rangle = 311.837 \rangle = 7 
174.857"];
19761 -> 19763 ;
19764 [label="X[9] <= 0.5\nmse = 209.806\nsamples = 6\nvalue = 170.167"]
19763 -> 19764 ;
19765 [label="X[34] <= 54.5 \rangle = 78.96 \rangle = 5 \rangle = 164.8"];
19764 -> 19765 ;
19766 [label="X[35] <= 11.343 \rangle = 53.556 \rangle = 3 \rangle = 3 \rangle
170.333"];
19765 -> 19766 ;
19767 [label="mse = 0.0\nsamples = 1\nvalue = 160.0"];
19766 -> 19767 ;
19768 [label="X[31] <= 0.5 nmse = 0.25 nsamples = 2 nvalue = 175.5"];
19766 -> 19768 ;
19769 [label="mse = 0.0\nsamples = 1\nvalue = 175.0"];
19768 -> 19769 ;
19770 [label="mse = 0.0\nsamples = 1\nvalue = 176.0"];
19768 -> 19770 ;
19771 [label="X[34] <= 59.5 \rangle = 2.25 \rangle = 2 \rangle = 156.5" ;
19765 -> 19771 ;
19772 [label="mse = 0.0 \times = 1 \times = 155.0"];
19771 -> 19772 ;
19773 [label="mse = 0.0\nsamples = 1\nvalue = 158.0"];
19771 -> 19773 ;
19774 [label="mse = 0.0 \times = 1 \times = 1];
19764 -> 19774 ;
19775 [label="mse = 0.0\nsamples = 1\nvalue = 203.0"];
19763 -> 19775 ;
19776 [label="X[15] <= 0.5 nmse = 272.734 nsamples = 8 nvalue = 154.625"]
19760 -> 19776 ;
19777 [label="X[14] <= 0.5 nmse = 261.84 nsamples = 5 nvalue = 162.6"];
19776 -> 19777 ;
19778 [label="X[33] <= 25.999 \rangle = 146.889 \rangle = 3 \rangle = 146.889 \rangle
173.333"];
19777 -> 19778 ;
19779 [label="mse = 0.0 \times = 1 \times = 157.0"];
19778 -> 19779 ;
```

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19780 [label="X[35] <= 30.628\nmse = 20.25\nsamples = 2\nvalue = 181.5"]
19778 -> 19780 ;
19781 [label="mse = 0.0\nsamples = 1\nvalue = 177.0"];
19780 -> 19781 ;
19782 [label="mse = 0.0\nsamples = 1\nvalue = 186.0"] ;
19780 -> 19782 ;
19783 [label="X[30] <= 0.5 nmse = 2.25 nsamples = 2 nvalue = 146.5"];
19777 -> 19783 ;
19784 [label="mse = 0.0\nsamples = 1\nvalue = 145.0"];
19783 -> 19784 ;
19785 [label="mse = 0.0\nsamples = 1\nvalue = 148.0"] ;
19783 -> 19785 ;
19786 [label="X[34] <= 41.5 nmse = 8.222 nsamples = 3 nvalue = 141.333"]
19776 -> 19786 ;
19787 [label="mse = 0.0\nsamples = 1\nvalue = 145.0"];
19786 -> 19787 ;
19788 [label="X[35] <= 38.566\nmse = 2.25\nsamples = 2\nvalue = 139.5"];
19786 -> 19788 ;
19789 [label="mse = 0.0\nsamples = 1\nvalue = 138.0"];
19788 -> 19789 ;
19790 [label="mse = 0.0\nsamples = 1\nvalue = 141.0"];
19788 -> 19790 ;
94.333"];
19749 -> 19791 ;
19792 [label="mse = 0.0\nsamples = 1\nvalue = 117.0"];
19791 -> 19792 ;
19793 [label="X[33] <= 25.501 \rangle = 64.0 \rangle = 2 \rangle = 2 \rangle = 83.0 ;
19791 -> 19793 ;
19794 [label="mse = 0.0\nsamples = 1\nvalue = 91.0"];
19793 -> 19794 ;
19795 [label="mse = 0.0\nsamples = 1\nvalue = 75.0"];
19793 -> 19795 ;
19796 [label="X[34] <= 27.0 \rangle = 616.363 \rangle = 51 \rangle = 51
160.569"];
19132 -> 19796 ;
19797 [label="mse = 0.0\nsamples = 1\nvalue = 214.0"];
19796 -> 19797 ;
19798 [label="X[47] <= 0.5 nmse = 570.45 nsamples = 50 nvalue = 159.5"];
19796 -> 19798 ;
19799 [label="X[35] \le 30.628 \times = 542.51 \times = 44 \times = 542.51 \times = 54
157.386"];
19798 -> 19799 ;
19800 [label="X[33] <= 30.5\nmse = 534.577\nsamples = 43\nvalue =
158.07"];
19799 -> 19800 ;
19801 [label="X[45] \le 0.5 \le 458.525 \le 36 \le 5
155.556"];
19800 -> 19801 ;
19802 [label="X[34] <= 37.5 nmse = 388.182 nsamples = 33 nvalue = 154.0"]
19801 -> 19802 ;
```

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19803 [label="X[51] <= 0.5 nmse = 339.265 nsamples = 7 nvalue = 169.143"]
19802 -> 19803 ;
19804 [label="X[34] <= 35.5 \rangle = 484.0 \rangle = 2 \rangle = 153.0";
19803 -> 19804 ;
19805 [label="mse = 0.0\nsamples = 1\nvalue = 131.0"];
19804 -> 19805 ;
19806 [label="mse = 0.0\nsamples = 1\nvalue = 175.0"];
19804 -> 19806 ;
19807 [label="X[33] \le 25.501 nmse = 135.44 nsamples = 5 nvalue = 175.6"]
19803 -> 19807 ;
19808 [label="mse = 0.0\nsamples = 1\nvalue = 192.0"];
19807 -> 19808 ;
19809 [label="X[44] <= 0.5 \rangle = 85.25 \rangle = 4 \rangle = 171.5";
19807 -> 19809 ;
19810 [label="mse = 0.0\nsamples = 1\nvalue = 187.0"];
19809 -> 19810 ;
19811 [label="X[33] \le 27.501\nmse = 6.889\nsamples = 3\nvalue =
166.333"];
19809 -> 19811 ;
19812 [label="X[35] <= 14.748 \rangle = 0.25 \rangle = 2 \rangle = 164.5";
19811 -> 19812 ;
19813 [label="mse = 0.0\nsamples = 1\nvalue = 164.0"];
19812 -> 19813 ;
19814 [label="mse = 0.0\nsamples = 1\nvalue = 165.0"];
19812 -> 19814 ;
19815 [label="mse = 0.0\nsamples = 1\nvalue = 170.0"] ;
19811 -> 19815 ;
19816 [label="X[35] <= 14.748 \rangle = 322.994 \rangle = 26 \rangle = 26 \rangle
149.923"];
19802 -> 19816 ;
19817 [label="X[33] \le 27.501nmse = 336.889\nsamples = 9\nvalue =
141.333"];
19816 -> 19817 ;
19818 [label="X[34] \le 44.5 = 146.25 = 4 = 4 = 151.5"];
19817 -> 19818 ;
19819 [label="mse = 0.0\nsamples = 1\nvalue = 171.0"];
19818 -> 19819 ;
19820 [label="X[31] <= 0.5 nmse = 26.0 nsamples = 3 nvalue = 145.0"];
19818 -> 19820 ;
19821 [label="mse = 0.0\nsamples = 1\nvalue = 138.0"] ;
19820 -> 19821 ;
19822 [label="X[35] <= 3.971 \times = 2.25 \times = 2 \times = 148.5"];
19820 -> 19822 ;
19823 [label="mse = 0.0\nsamples = 1\nvalue = 150.0"];
19822 -> 19823 ;
19824 [label="mse = 0.0\nsamples = 1\nvalue = 147.0"];
19822 -> 19824 ;
19825 [label="X[34] <= 62.0 \times = 340.56 \times = 5 \times = 133.2"];
19817 -> 19825 ;
19826 [label="X[35] <= 7.376 \le = 109.688 \le = 4 \le = 109.688 \le = 1
125.25"];
19825 -> 19826 ;
```

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19827 [label="mse = 0.0\nsamples = 1\nvalue = 140.0"];
19826 -> 19827 ;
19828 [label="X[33] <= 28.5\nmse = 49.556\nsamples = 3\nvalue = 120.333"]
19826 -> 19828 ;
19829 [label="mse = 0.0\nsamples = 1\nvalue = 111.0"];
19828 -> 19829 ;
19830 [label="X[31] <= 0.5 nmse = 9.0 nsamples = 2 nvalue = 125.0"];
19828 -> 19830 ;
19831 [label="mse = 0.0\nsamples = 1\nvalue = 128.0"];
19830 -> 19831 ;
19832 [label="mse = 0.0\nsamples = 1\nvalue = 122.0"] ;
19830 -> 19832 ;
19833 [label="mse = 0.0\nsamples = 1\nvalue = 165.0"];
19825 -> 19833 ;
19834 [label="X[33] <= 25.501 nmse = 255.896 nsamples = 17 nvalue =
154.471"];
19816 -> 19834 ;
19835 [label="X[25] <= 0.5 nmse = 261.959 nsamples = 7 nvalue = 145.429"]
19834 -> 19835 ;
19836 [label="mse = 0.0\nsamples = 1\nvalue = 170.0"];
19835 -> 19836 ;
19837 [label="X[52] <= 0.5 nmse = 188.222 nsamples = 6 nvalue = 141.333"]
19835 -> 19837 ;
19838 [label="X[34] <= 43.5\nmse = 153.76\nsamples = 5\nvalue = 144.8"];
19837 -> 19838 ;
19839 [label="X[35] <= 22.12\nmse = 50.667\nsamples = 3\nvalue = 153.0"]
19838 -> 19839 ;
19840 [label="X[42] <= 0.5 nmse = 49.0 nsamples = 2 nvalue = 150.0"];
19839 -> 19840 ;
19841 [label="mse = 0.0\nsamples = 1\nvalue = 143.0"];
19840 -> 19841 ;
19842 [label="mse = 0.0 \times = 1 \times = 157.0"];
19840 -> 19842 ;
19843 [label="mse = 0.0 \times = 1 \times = 159.0"];
19839 -> 19843 ;
19844 [label="X[30] <= 0.5 \le = 56.25 \le 2 \le 2 \le = 132.5"];
19838 -> 19844 ;
19845 [label="mse = 0.0\nsamples = 1\nvalue = 140.0"];
19844 -> 19845 ;
19846 [label="mse = 0.0 \times = 1 \times = 125.0"];
19844 -> 19846 ;
19847 [label="mse = 0.0\nsamples = 1\nvalue = 124.0"];
19837 -> 19847 ;
19848 [label="X[35] <= 20.984 \rangle = 154.36 \rangle = 10 \rangle = 10
160.8"];
19834 -> 19848 ;
19849 [label="X[43] <= 0.5 nmse = 81.429 nsamples = 7 nvalue = 155.0"];
19848 -> 19849 ;
19850 [label="X[33] <= 29.5 \nmse = 4.0 \nsamples = 5 \nvalue = 150.0"];
19849 -> 19850 ;
```

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19851 [label="X[34] \le 56.5 \le 2 \le 2 \le 151.5"];
19850 -> 19851 ;
19852 [label="mse = 0.0\nsamples = 1\nvalue = 150.0"];
19851 -> 19852 ;
19853 [label="mse = 0.0\nsamples = 1\nvalue = 153.0"];
19851 -> 19853 ;
19854 [label="X[44] <= 0.5 nmse = 2.667 nsamples = 3 nvalue = 149.0"];
19850 -> 19854 ;
19855 [label="X[34] \le 59.0 \times = 1.0 \times = 2 \times = 148.0"];
19854 -> 19855 ;
19856 [label="mse = 0.0\nsamples = 1\nvalue = 147.0"];
19855 -> 19856 ;
19857 [label="mse = 0.0\nsamples = 1\nvalue = 149.0"];
19855 -> 19857 ;
19858 [label="mse = 0.0\nsamples = 1\nvalue = 151.0"];
19854 -> 19858 ;
19859 [label="X[33] <= 29.002 \rangle = 56.25 \rangle = 2 \rangle = 167.5
19849 -> 19859 ;
19860 [label="mse = 0.0\nsamples = 1\nvalue = 175.0"];
19859 -> 19860 ;
19861 [label="mse = 0.0\nsamples = 1\nvalue = 160.0"];
19859 -> 19861 ;
19862 [label="X[34] <= 54.5 \rangle = 62.889 \rangle = 3 \rangle = 174.333"]
19848 -> 19862 ;
19863 [label="mse = 0.0\nsamples = 1\nvalue = 185.0"];
19862 -> 19863 ;
19864 [label="X[31] <= 0.5 \le = 9.0 \le = 2 \le = 169.0"];
19862 -> 19864 ;
19865 [label="mse = 0.0\nsamples = 1\nvalue = 172.0"];
19864 -> 19865 ;
19866 [label="mse = 0.0\nsamples = 1\nvalue = 166.0"];
19864 -> 19866 ;
19867 [label="X[35] <= 9.074 nmse = 912.889 nsamples = 3 nvalue =
172.667"];
19801 -> 19867 ;
19868 [label="X[34] <= 38.5 \rangle = 324.0 \rangle = 2 \rangle = 154.0" ;
19867 -> 19868 ;
19869 [label="mse = 0.0\nsamples = 1\nvalue = 136.0"];
19868 -> 19869 ;
19870 [label="mse = 0.0\nsamples = 1\nvalue = 172.0"];
19868 -> 19870 ;
19871 [label="mse = 0.0 \times = 1 \times = 210.0"];
19867 -> 19871 ;
19872 [label="X[51] <= 0.5 \rangle = 726.0 \rangle = 7 \rangle = 171.0 ;
19800 -> 19872 ;
19873 [label="mse = 0.0\nsamples = 1\nvalue = 214.0"] ;
19872 -> 19873 ;
19874 [label="X[35] <= 22.12 nmse = 487.472 nsamples = 6 nvalue =
163.833"];
19872 -> 19874 ;
19875 [label="X[34] <= 52.5 nmse = 140.222 nsamples = 3 nvalue = 19875 [label="X[34] = 19875 nmse = 140.222 nsamples = 3 nvalue = 19875 nmse = 140.222 nsamples = 3 nvalue = 19875 nmse = 140.222 nsamples = 3 nvalue = 19875 nmse = 140.222 nsamples = 3 nvalue = 19875 nmse = 140.222 nsamples = 3 nvalue = 19875 nmse = 140.222 nsamples = 3 nvalue = 19875 nmse = 140.222 nsamples = 3 nvalue = 19875 nmse = 140.222 nsamples = 3 nvalue = 19875 nmse = 140.222 nsamples = 3 nvalue = 19875 nmse = 140.222 nsamples = 3 nvalue = 19875 nmse = 140.222 nsamples = 3 nvalue = 19875 nmse = 140.222 nsamples = 19875 nmse = 19875
150.667"];
```

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19874 -> 19875 ;
19876 [label="X[33] <= 31.999 \rangle = 49.0 = 2 \rangle = 158.0"];
19875 -> 19876 ;
19877 [label="mse = 0.0\nsamples = 1\nvalue = 151.0"];
19876 -> 19877 ;
19878 [label="mse = 0.0\nsamples = 1\nvalue = 165.0"] ;
19876 -> 19878 ;
19879 [label="mse = 0.0\nsamples = 1\nvalue = 136.0"];
19875 -> 19879 ;
19880 [label="X[35] <= 28.359\nmse = 488.0\nsamples = 3\nvalue = 177.0"]
19874 -> 19880 ;
19881 [label="X[35] <= 26.091 \rangle = 144.0 \rangle = 2 \rangle = 2 \rangle = 191.0
19880 -> 19881 ;
19882 [label="mse = 0.0\nsamples = 1\nvalue = 203.0"];
19881 -> 19882 ;
19883 [label="mse = 0.0\nsamples = 1\nvalue = 179.0"] ;
19881 -> 19883 ;
19884 [label="mse = 0.0\nsamples = 1\nvalue = 149.0"];
19880 -> 19884 ;
19885 [label="mse = 0.0\nsamples = 1\nvalue = 128.0"];
19799 -> 19885 ;
19886 [label="X[34] <= 57.5\nmse = 502.333\nsamples = 6\nvalue = 175.0"]
19798 -> 19886 ;
19887 [label="X[33] \le 26.501 nmse = 156.25 nsamples = 2 nvalue = 204.5"]
19886 -> 19887 ;
19888 [label="mse = 0.0\nsamples = 1\nvalue = 217.0"];
19887 -> 19888 ;
19889 [label="mse = 0.0\nsamples = 1\nvalue = 192.0"] ;
19887 -> 19889 ;
19890 [label="X[34] <= 59.5\nmse = 22.688\nsamples = 4\nvalue = 160.25"]
19886 -> 19890 ;
19891 [label="mse = 0.0\nsamples = 1\nvalue = 165.0"];
19890 -> 19891 ;
19892 [label="X[34] <= 63.0 \rangle = 20.222 \rangle = 3 \rangle = 158.667"
19890 -> 19892 ;
19893 [label="mse = 0.0\nsamples = 1\nvalue = 153.0"] ;
19892 -> 19893 ;
19894 [label="X[34] <= 65.5 \mid = 6.25 \mid = 2 \mid = 161.5"];
19892 -> 19894 ;
19895 [label="mse = 0.0\nsamples = 1\nvalue = 159.0"];
19894 -> 19895 ;
19896 [label="mse = 0.0\nsamples = 1\nvalue = 164.0"];
19894 -> 19896 ;
19897 [label="X[46] <= 0.5\nmse = 191.778\nsamples = 9\nvalue = 107.333"]
19131 -> 19897 ;
19898 [label="X[44] \le 0.5 \le 17.0 \le 4 \le 4 \le 118.0"];
19897 -> 19898 ;
```

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19899 [label="X[33] <= 27.999 \rangle = 11.556 \rangle = 3 \rangle = 10.556 \rangle
119.667"];
19898 -> 19899 ;
19900 [label="mse = 0.0\nsamples = 1\nvalue = 123.0"];
19899 -> 19900 ;
19901 [label="X[35] \le 14.748 \times = 9.0 \times = 2 \times = 118.0"];
19899 -> 19901 ;
19902 [label="mse = 0.0\nsamples = 1\nvalue = 121.0"];
19901 -> 19902 ;
19903 [label="mse = 0.0\nsamples = 1\nvalue = 115.0"];
19901 -> 19903 ;
19904 [label="mse = 0.0\nsamples = 1\nvalue = 113.0"] ;
19898 -> 19904 ;
19905 [label="X[34] <= 55.5 nmse = 167.76 nsamples = 5 nvalue = 98.8"];
19897 -> 19905 ;
19906 [label="mse = 0.0\nsamples = 1\nvalue = 76.0"];
19905 -> 19906 ;
19907 [label="X[35] \le 22.12 \le 4 \le 4 \le 4 \le 104.5"];
19905 -> 19907 ;
19908 [label="X[35] \le 10.777 \le 9.0 \le 2 \le 2 \le 9.0"];
19907 -> 19908 ;
19909 [label="mse = 0.0\nsamples = 1\nvalue = 101.0"];
19908 -> 19909 ;
19910 [label="mse = 0.0\nsamples = 1\nvalue = 95.0"];
19908 -> 19910 ;
19911 [label="X[35] \le 30.058 \times = 1.0 \times = 2 \times = 111.0"];
19907 -> 19911 ;
19912 [label="mse = 0.0\nsamples = 1\nvalue = 112.0"];
19911 -> 19912 ;
19913 [label="mse = 0.0\nsamples = 1\nvalue = 110.0"];
19911 -> 19913 ;
19914 [label="X[33] <= 37.5 \rangle = 957.278 \rangle = 103 \rangle = 103 \rangle
152.942"];
19130 -> 19914 ;
19915 [label="X[11] <= 0.5 \le 880.435 \le 64 \le 64
163.453"];
19914 -> 19915 ;
19916 [label="X[52] \le 0.5 \le 768.598 \le 54 \le 19916
169.352"];
19915 -> 19916 ;
19917 [label="X[34] <= 64.5 \times = 661.147 \times = 53 \times = 53
167.849"];
19916 -> 19917 ;
19918 [label="X[30] <= 0.5 \le 462.493 \le 48 \le 48 \le 48
164.417"];
19917 -> 19918 ;
19919 [label="X[12] <= 0.5\nmse = 309.778\nsamples = 9\nvalue = 145.667"]
19918 -> 19919 ;
19920 [label="X[31] \le 0.5 \le 96.484 \le 8 \le 140.375"]
19919 -> 19920 ;
19921 [label="mse = 0.0\nsamples = 1\nvalue = 116.0"];
19920 -> 19921 ;
```

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19922 [label="X[35] <= 13.045 \rangle = 13.265 \rangle = 7 \rangle = 13.045 \rangle
143.857"];
19920 -> 19922 ;
19923 [label="mse = 0.0\nsamples = 1\nvalue = 149.0"];
19922 -> 19923 ;
19924 [label="X[44] <= 0.5 nmse = 10.333 nsamples = 6 nvalue = 143.0"];
19922 -> 19924 ;
19925 [label="X[14] <= 0.5 nmse = 2.0 nsamples = 3 nvalue = 140.0"];
19924 -> 19925 ;
19926 [label="mse = 0.0\nsamples = 2\nvalue = 141.0"];
19925 -> 19926 ;
19927 [label="mse = 0.0\nsamples = 1\nvalue = 138.0"];
19925 -> 19927 ;
19928 [label="X[34] <= 54.0 \neq 0.667 = 3 \neq 1.0 = 146.0"];
19924 -> 19928 ;
19929 [label="mse = 0.0\nsamples = 1\nvalue = 145.0"];
19928 -> 19929 ;
19930 [label="X[13] \ll 0.5 = 0.25 = 2 = 146.5];
19928 -> 19930 ;
19931 [label="mse = 0.0\nsamples = 1\nvalue = 146.0"];
19930 -> 19931 ;
19932 [label="mse = 0.0\nsamples = 1\nvalue = 147.0"];
19930 -> 19932 ;
19933 [label="mse = 0.0\nsamples = 1\nvalue = 188.0"];
19919 -> 19933 ;
19934 [label="X[25] <= 0.5 nmse = 397.883 nsamples = 39 nvalue =
168.744"];
19918 -> 19934 ;
19935 [label="X[44] <= 0.5\nmse = 325.357\nsamples = 30\nvalue = 163.9"]
19934 -> 19935 ;
19936 [label="X[15] <= 0.5\nmse = 289.018\nsamples = 26\nvalue =
161.538"];
19935 -> 19936 ;
19937 [label="X[13] <= 0.5 nmse = 249.06 nsamples = 20 nvalue = 164.2"];
19936 -> 19937 ;
19938 [label="X[35] <= 20.417 \rangle = 226.984 \rangle = 16 \rangle = 16 \rangle
166.875"];
19937 -> 19938 ;
19939 [label="X[35] \le 3.405 \le = 153.21 \le = 9 \le = 153.21 \le = 153.
173.111"];
19938 -> 19939 ;
19940 [label="X[34] <= 50.0 \times = 121.0 \times = 2 \times = 160.0"];
19939 -> 19940 ;
19941 [label="mse = 0.0\nsamples = 1\nvalue = 171.0"];
19940 -> 19941 ;
19942 [label="mse = 0.0\nsamples = 1\nvalue = 149.0"];
19940 -> 19942 ;
176.857"];
19939 -> 19943 ;
19944 [label="X[46] <= 0.5 \le 4.0 \le 2 \le 165.0"];
19943 -> 19944 ;
19945 [label="mse = 0.0\nsamples = 1\nvalue = 163.0"] ;
```

```
19944 -> 19945 ;
19946 [label="mse = 0.0\nsamples = 1\nvalue = 167.0"];
19944 -> 19946 ;
19947 [label="X[34] <= 40.0 \rangle = 58.64 \rangle = 5 \rangle = 181.6";
19943 -> 19947 ;
19948 [label="mse = 0.0\nsamples = 1\nvalue = 168.0"];
19947 -> 19948 ;
19949 [label="X[34] <= 50.0\nmse = 15.5\nsamples = 4\nvalue = 185.0"];
19947 -> 19949 ;
19950 [label="mse = 0.0\nsamples = 1\nvalue = 179.0"];
19949 -> 19950 ;
19951 [label="X[21] \le 0.5 \le 4.667 \le 3 \le 1.00];
19949 -> 19951 ;
19952 [label="X[33] <= 36.5 \times = 0.25 \times = 2 \times = 185.5"];
19951 -> 19952 ;
19953 [label="mse = 0.0\nsamples = 1\nvalue = 185.0"] ;
19952 -> 19953 ;
19954 [label="mse = 0.0\nsamples = 1\nvalue = 186.0"];
19952 -> 19954 ;
19955 [label="mse = 0.0\nsamples = 1\nvalue = 190.0"];
19951 -> 19955 ;
19956 [label="X[33] \le 34.5 \le 207.551 \le 7 \le 7
158.857"];
19938 -> 19956 ;
19957 [label="X[46] \le 0.5 \le 16.0 \le 2 \le 178.0"];
19956 -> 19957 ;
19958 [label="mse = 0.0\nsamples = 1\nvalue = 174.0"];
19957 -> 19958 ;
19959 [label="mse = 0.0\nsamples = 1\nvalue = 182.0"];
19957 -> 19959 ;
19960 [label="X[34] \ll 48.5nmse = 78.96\nsamples = 5\nvalue = 151.2"];
19956 -> 19960 ;
19961 [label="X[14] \le 0.5 \times = 40.222 \times = 3 \times = 156.667"]
19960 -> 19961 ;
19962 [label="mse = 0.0\nsamples = 1\nvalue = 163.0"];
19961 -> 19962 ;
19963 [label="X[34] <= 34.5 \rangle = 30.25 \rangle = 2 \rangle = 153.5" ;
19961 -> 19963 ;
19964 [label="mse = 0.0\nsamples = 1\nvalue = 159.0"];
19963 -> 19964 ;
19965 [label="mse = 0.0\nsamples = 1\nvalue = 148.0"] ;
19963 -> 19965 ;
19966 [label="X[14] <= 0.5 nmse = 25.0 nsamples = 2 nvalue = 143.0"];
19960 -> 19966 ;
19967 [label="mse = 0.0\nsamples = 1\nvalue = 148.0"];
19966 -> 19967 ;
19968 [label="mse = 0.0\nsamples = 1\nvalue = 138.0"] ;
19966 -> 19968 ;
19969 [label="X[34] <= 48.0\nmse = 194.25\nsamples = 4\nvalue = 153.5"];
19937 -> 19969 ;
19970 [label="X[35] <= 18.149 \times = 53.556 \times = 3 \times = = 3
146.333"];
19969 -> 19970 ;
```

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19971 [label="mse = 0.0\nsamples = 1\nvalue = 136.0"];
19970 -> 19971 ;
19972 [label="X[46] <= 0.5\nse = 0.25\nseples = 2\nvalue = 151.5"];
19970 -> 19972 ;
19973 [label="mse = 0.0\nsamples = 1\nvalue = 152.0"];
19972 -> 19973 ;
19974 [label="mse = 0.0\nsamples = 1\nvalue = 151.0"];
19972 -> 19974 ;
19975 [label="mse = 0.0\nsamples = 1\nvalue = 175.0"];
19969 -> 19975 ;
19976 [label="X[35] <= 9.641 \le 319.889 \le 6 \le 6 \le 6
152.667"];
19936 -> 19976 ;
19977 [label="mse = 0.0\nsamples = 1\nvalue = 129.0"];
19976 -> 19977 ;
19978 [label="X[33] <= 34.5 \rangle = 249.44 \rangle = 5 \rangle = 157.4"];
19976 -> 19978 ;
19979 [label="X[46] \le 0.5 \le 342.25 \le 2 \le 144.5"];
19978 -> 19979 ;
19980 [label="mse = 0.0\nsamples = 1\nvalue = 163.0"];
19979 -> 19980 ;
19981 [label="mse = 0.0\nsamples = 1\nvalue = 126.0"];
19979 -> 19981 ;
19982 [label="X[34] <= 32.0 \neq 2.667 = 3 \neq 3.0 = 166.0"];
19978 -> 19982 ;
19983 [label="mse = 0.0\nsamples = 1\nvalue = 168.0"];
19982 -> 19983 ;
19984 [label="X[33] \le 35.5\nmse = 1.0\nsamples = 2\nvalue = 165.0"];
19982 -> 19984 ;
19985 [label="mse = 0.0\nsamples = 1\nvalue = 164.0"];
19984 -> 19985 ;
19986 [label="mse = 0.0\nsamples = 1\nvalue = 166.0"];
19984 -> 19986 ;
19987 [label="X[33] <= 35.5\nmse = 289.688\nsamples = 4\nvalue = 179.25"]
19935 -> 19987 ;
19988 [label="X[12] \le 0.5 \le 42.25 \le 2 \le 195.5"];
19987 -> 19988 ;
19989 [label="mse = 0.0\nsamples = 1\nvalue = 189.0"];
19988 -> 19989 ;
19990 [label="mse = 0.0\nsamples = 1\nvalue = 202.0"];
19988 -> 19990 ;
19991 [label="X[14] \ll 0.5 \times = 9.0 \times = 2 \times = 163.0"];
19987 -> 19991 ;
19992 [label="mse = 0.0\nsamples = 1\nvalue = 166.0"];
19991 -> 19992 ;
19993 [label="mse = 0.0\nsamples = 1\nvalue = 160.0"];
19991 -> 19993 ;
19994 [label="X[33] <= 35.5 \times = 300.765 \times = 9 \times = = 100.765 \times = 
184.889"];
19934 -> 19994 ;
190.571"];
19994 -> 19995 ;
```

```
19996 [label="mse = 0.0\nsamples = 1\nvalue = 165.0"];
19995 -> 19996 ;
19997 [label="X[9] \le 0.5 \times = 151.472 \times = 6 \times = 194.833"]
19995 -> 19997 ;
19998 [label="X[15] \le 0.5 \le 87.36 \le 5 \le 19998 [label="X[15] \le 0.5 \le 87.36 \le 5 \le 19998];
19997 -> 19998 ;
19999 [label="X[12] \le 0.5 \le 54.75 \le 4 \le 4 \le 195.5"];
19998 -> 19999 ;
20000 [label="X[44] <= 0.5\nmse = 14.222\nsamples = 3\nvalue = 191.667"]
19999 -> 20000 ;
20001 [label="X[13] <= 0.5 nmse = 16.0 nsamples = 2 nvalue = 193.0"];
20000 -> 20001 ;
20002 [label="mse = 0.0\nsamples = 1\nvalue = 189.0"];
20001 -> 20002 ;
20003 [label="mse = 0.0 \times = 1 \times = 1];
20001 -> 20003 ;
20004 [label="mse = 0.0\nsamples = 1\nvalue = 189.0"];
20000 -> 20004 ;
20005 [label="mse = 0.0\nsamples = 1\nvalue = 207.0"] ;
19999 -> 20005 ;
20006 [label="mse = 0.0\nsamples = 1\nvalue = 212.0"];
19998 -> 20006 ;
20007 [label="mse = 0.0\nsamples = 1\nvalue = 175.0"];
19997 -> 20007 ;
20008 [label="X[34] <= 48.0 \rangle = 9.0 \rangle = 2 \rangle = 165.0";
19994 -> 20008 ;
20009 [label="mse = 0.0\nsamples = 1\nvalue = 162.0"];
20008 -> 20009 ;
20010 [label="mse = 0.0\nsamples = 1\nvalue = 168.0"];
20008 -> 20010 ;
20011 [label="X[9] <= 0.5 \times = 1369.36 \times = 5 \times = 200.8"];
19917 -> 20011 ;
20012 [label="X[25] <= 0.5\nmse = 358.688\nsamples = 4\nvalue = 217.25"]
20011 -> 20012 ;
20013 [label="X[35] <= 17.016 \times = 374.889 \times = 3 \times = 3 \times = 20013 
222.333"];
20012 -> 20013 ;
20014 [label="mse = 0.0\nsamples = 1\nvalue = 242.0"];
20013 -> 20014 ;
20015 [label="X[21] <= 0.5 nmse = 272.25 nsamples = 2 nvalue = 212.5"];
20013 -> 20015 ;
20016 [label="mse = 0.0\nsamples = 1\nvalue = 229.0"];
20015 -> 20016 ;
20017 [label="mse = 0.0\nsamples = 1\nvalue = 196.0"];
20015 -> 20017 ;
20018 [label="mse = 0.0\nsamples = 1\nvalue = 202.0"];
20012 -> 20018 ;
20019 [label="mse = 0.0\nsamples = 1\nvalue = 135.0"];
20011 -> 20019 ;
20020 [label="mse = 0.0\nsamples = 1\nvalue = 249.0"];
19916 -> 20020 ;
```

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20021 [label="X[33] <= 36.5 \times = 281.84 \times = 10 \times = 131.6"]
19915 -> 20021 ;
20022 [label="X[35] <= 3.405 \rangle = 190.438 \rangle = 8 \rangle = 8 \rangle
137.25"];
20021 -> 20022 ;
20023 [label="mse = 0.0 \times = 1 \times = 167.0"];
20022 -> 20023 ;
20024 [label="X[35] <= 11.343 \times = 73.143 \times = 7 \times = 7 \times = 133.0"]
20022 -> 20024 ;
20025 [label="X[33] \le 34.5 \le 0.222 \le 3 \le 3 \le 141.667"]
20024 -> 20025 ;
20026 [label="mse = 0.0\nsamples = 1\nvalue = 141.0"];
20025 -> 20026 ;
20027 [label="mse = 0.0\nsamples = 2\nvalue = 142.0"];
20025 -> 20027 ;
20028 [label="X[35] <= 13.612\nmse = 29.25\nsamples = 4\nvalue = 126.5"]
20024 -> 20028 ;
20029 [label="X[45] <= 0.5 \le = 9.0 \le = 2 \le = 122.0"];
20028 -> 20029 ;
20030 [label="mse = 0.0\nsamples = 1\nvalue = 119.0"];
20029 -> 20030 ;
20031 [label="mse = 0.0\nsamples = 1\nvalue = 125.0"] ;
20029 -> 20031 ;
20032 [label="X[35] <= 18.715 \rangle = 9.0 \rangle = 2 \rangle = 131.0";
20028 -> 20032 ;
20033 [label="mse = 0.0\nsamples = 1\nvalue = 134.0"];
20032 -> 20033 ;
20034 [label="mse = 0.0\nsamples = 1\nvalue = 128.0"];
20032 -> 20034 ;
20035 [label="X[31] <= 0.5 nmse = 9.0 nsamples = 2 nvalue = 109.0"];
20021 -> 20035 ;
20036 [label="mse = 0.0 \times = 1 \times = 106.0"];
20035 -> 20036 ;
20037 [label="mse = 0.0\nsamples = 1\nvalue = 112.0"];
20035 -> 20037 ;
20038 [label="X[30] <= 0.5 nmse = 604.521 nsamples = 39 nvalue =
135.692"];
19914 -> 20038 ;
20038 -> 20039 ;
20040 [label="X[33] <= 40.998 \mid = 0.25 \mid = 2 \mid = 106.5"];
20039 -> 20040 ;
20041 [label="mse = 0.0\nsamples = 1\nvalue = 107.0"];
20040 -> 20041 ;
20042 [label="mse = 0.0\nsamples = 1\nvalue = 106.0"];
20040 -> 20042 ;
20043 [label="mse = 0.0\nsamples = 1\nvalue = 67.0"];
20039 -> 20043 ;
```

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20044 [label="X[9] <= 0.5\nmse = 464.006\nsamples = 36\nvalue = 139.222"]
20038 -> 20044 ;
20045 [label="X[33] <= 42.499 \rangle = 338.248 \rangle = 35 \rangle = 5
137.257"];
20044 -> 20045 ;
20046 [label="X[34] <= 43.0 \rangle = 266.249 \rangle = 26 \rangle = 26 \rangle
20045 -> 20046 ;
20047 [label="X[45] <= 0.5 nmse = 237.859 nsamples = 16 nvalue = 237.859 nsamples = 16 nvalue = 237.859 nsamples = 16 nvalue = 237.859 nsamples 
137.375"];
20046 -> 20047 ;
20048 [label="X[34] <= 33.0 \times = 206.149 \times = 11 \times = 1000
132.818"];
20047 -> 20048 ;
20049 [label="X[35] <= 13.612\nmse = 90.25\nsamples = 2\nvalue = 113.5"]
20048 -> 20049 ;
20050 [label="mse = 0.0\nsamples = 1\nvalue = 104.0"];
20049 -> 20050 ;
20051 [label="mse = 0.0\nsamples = 1\nvalue = 123.0"];
20049 -> 20051 ;
20052 [label="X[33] <= 39.499 \rangle = 130.543 \rangle = 9 \rangle = 130.543 \rangle
137.111"];
20048 -> 20052 ;
20053 [label="X[35] <= 8.508 \rangle = 33.84 \rangle = 5 \rangle = 144.4";
20052 -> 20053 ;
20054 [label="X[13] <= 0.5 \le 4.0 \le 2 \le 2 \le 138.0"];
20053 -> 20054 ;
20055 [label="mse = 0.0\nsamples = 1\nvalue = 140.0"];
20054 -> 20055 ;
20056 [label="mse = 0.0\nsamples = 1\nvalue = 136.0"];
20054 -> 20056 ;
20057 [label="X[14] <= 0.5 nmse = 8.222 nsamples = 3 nvalue = 148.667"];
20053 -> 20057 ;
20058 [label="X[15] <= 0.5\nse = 2.25\nsamples = 2\nvalue = 150.5"];
20057 -> 20058 ;
20059 [label="mse = 0.0\nsamples = 1\nvalue = 149.0"];
20058 -> 20059 ;
20060 [label="mse = 0.0\nsamples = 1\nvalue = 152.0"];
20058 -> 20060 ;
20061 [label="mse = 0.0 \times = 1 \times = 145.0"];
20057 -> 20061 ;
20062 [label="X[12] \le 0.5 \le = 102.0 \le 4 \le = 128.0"];
20052 -> 20062 ;
20063 [label="X[35] <= 7.372 \rangle = 7.0 \rangle = 3 \rangle = 124.0";
20062 -> 20063 ;
20064 [label="mse = 0.0\nsamples = 1\nvalue = 136.0"] ;
20063 -> 20064 ;
20065 [label="mse = 0.0\nsamples = 2\nvalue = 118.0"];
20063 -> 20065 ;
20066 [label="mse = 0.0\nsamples = 1\nvalue = 140.0"];
20062 -> 20066 ;
20067 [label="X[34] <= 41.0 \le = 161.44 \le = 5 \le = 147.4"];
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20047 -> 20067 ;
20068 [label="X[34] <= 30.5\nmse = 28.667\nsamples = 3\nvalue = 155.0"];
20067 -> 20068 ;
20069 [label="mse = 0.0\nsamples = 1\nvalue = 148.0"];
20068 -> 20069 ;
20070 [label="X[11] \le 0.5 \le 6.25 \le 2 \le 1.25 \le 1.2
20068 -> 20070 ;
20071 [label="mse = 0.0\nsamples = 1\nvalue = 156.0"];
20070 -> 20071 ;
20072 [label="mse = 0.0\nsamples = 1\nvalue = 161.0"];
20070 -> 20072 ;
20073 [label="X[15] \le 0.5 \le 144.0 \le 2 \le 2 \le 136.0"];
20067 -> 20073 ;
20074 [label="mse = 0.0\nsamples = 1\nvalue = 124.0"];
20073 -> 20074 ;
20075 [label="mse = 0.0\nsamples = 1\nvalue = 148.0"];
20073 -> 20075 ;
20076 [label="X[35] <= 10.211 \rangle = 200.76 \rangle = 10 \rangle = 10 \rangle
150.8"];
20046 -> 20076 ;
20077 [label="X[34] <= 54.5\nmse = 69.556\nsamples = 3\nvalue = 164.667"]
20076 -> 20077 ;
20078 [label="X[44] <= 0.5\nse = 2.25\nsamples = 2\nvalue = 170.5"];
20077 -> 20078 ;
20079 [label="mse = 0.0\nsamples = 1\nvalue = 172.0"];
20078 -> 20079 ;
20080 [label="mse = 0.0\nsamples = 1\nvalue = 169.0"] ;
20078 -> 20080 ;
20081 [label="mse = 0.0 \times = 1 \times = 153.0"];
20077 -> 20081 ;
20082 [label="X[13] <= 0.5 \times = 139.265 \times = 7 \times = 144.857"]
20076 -> 20082 ;
20083 [label="X[35] <= 13.612 \times = 42.333 \times = 6 \times = 6 \times = 149.0"]
20082 -> 20083 ;
20084 [label="mse = 0.0\nsamples = 1\nvalue = 138.0"];
20083 -> 20084 ;
20085 [label="X[34] <= 47.0 \times = 21.76 \times = 5 \times = 151.2"];
20083 -> 20085 ;
20086 [label="mse = 0.0\nsamples = 1\nvalue = 158.0"];
20085 -> 20086 ;
20087 [label="X[15] \le 0.5 \le = 12.75 \le 4 \le 4 \le 149.5"];
20085 -> 20087 ;
20088 [label="X[11] <= 0.5 \rangle = 1.0 \rangle = 2 \rangle = 153.0";
20087 -> 20088 ;
20089 [label="mse = 0.0\nsamples = 1\nvalue = 152.0"];
20088 -> 20089 ;
20090 [label="mse = 0.0 \times = 1 \times = 154.0"];
20088 -> 20090 ;
20091 [label="mse = 0.0\nsamples = 2\nvalue = 146.0"];
20087 -> 20091 ;
20092 [label="mse = 0.0\nsamples = 1\nvalue = 120.0"];
```

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20082 -> 20092 ;
20093 [label="X[35] <= 23.822\nmse = 232.889\nsamples = 9\nvalue =
122.0"];
20045 -> 20093 ;
20094 [label="X[15] <= 0.5\nmse = 156.531\nsamples = 7\nvalue = 116.571"]
20093 -> 20094 ;
20095 [label="X[35] <= 17.583 \rangle = 68.0 \rangle = 5 \rangle = 110.0";
20094 -> 20095 ;
20096 [label="X[33] <= 47.997 \rangle = 32.889 \rangle = 3 value = 20096 [label="X[33] <= 47.997 \rangle = 32.889 \rangle
115.667"];
20095 -> 20096 ;
20097 [label="X[35] <= 10.211 \rangle = 9.0 \rangle = 2 \rangle = 112.0";
20096 -> 20097 ;
20098 [label="mse = 0.0\nsamples = 1\nvalue = 109.0"];
20097 -> 20098 ;
20099 [label="mse = 0.0 \times = 1 \times = 15.0"];
20097 -> 20099 ;
20100 [label="mse = 0.0\nsamples = 1\nvalue = 123.0"];
20096 -> 20100 ;
20101 [label="X[13] <= 0.5 nmse = 0.25 nsamples = 2 nvalue = 101.5"];
20095 -> 20101 ;
20102 [label="mse = 0.0\nsamples = 1\nvalue = 101.0"];
20101 -> 20102 ;
20103 [label="mse = 0.0\nsamples = 1\nvalue = 102.0"];
20101 -> 20103 ;
20104 [label="mse = 0.0\nsamples = 2\nvalue = 133.0"];
20094 -> 20104 ;
20105 [label="X[12] <= 0.5 nmse = 36.0 nsamples = 2 nvalue = 141.0"];
20093 -> 20105 ;
20106 [label="mse = 0.0 \times = 1 \times = 147.0"];
20105 -> 20106 ;
20107 [label="mse = 0.0\nsamples = 1\nvalue = 135.0"];
20105 -> 20107 ;
20108 [label="mse = 0.0\nsamples = 1\nvalue = 208.0"];
20044 -> 20108 ;
20109 [label="X[32] <= 0.5\nmse = 394.828\nsamples = 53\nvalue = 128.66"]
19129 -> 20109 ;
20110 [label="X[35] \le 7.376 \le 330.297 \le 52 \le 52 \le 5
129.827"];
20109 -> 20110 ;
20111 [label="X[33] <= 27.999 \rangle = 301.58 = 9 \rangle = 9
116.556"];
20110 -> 20111 ;
20112 [label="X[46] <= 0.5\nse = 42.25\nsamples = 2\nvalue = 141.5"];
20111 -> 20112 ;
20113 [label="mse = 0.0\nsamples = 1\nvalue = 135.0"];
20112 -> 20113 ;
20114 [label="mse = 0.0\nsamples = 1\nvalue = 148.0"];
20112 -> 20114 ;
20115 [label="X[33] <= 31.999 \rangle = 147.102 = 7 \rangle = 7 
109.429"];
20111 -> 20115 ;
```

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20116 [label="X[46] <= 0.5\nese = 20.25\nese = 4\nvalue = 116.5"];
20115 -> 20116 ;
20117 [label="X[26] <= 0.5\nse = 2.25\nsamples = 2\nvalue = 112.5"];
20116 -> 20117 ;
20118 [label="mse = 0.0\nsamples = 1\nvalue = 111.0"];
20117 -> 20118 ;
20119 [label="mse = 0.0\nsamples = 1\nvalue = 114.0"];
20117 -> 20119 ;
20120 [label="X[51] <= 0.5 nmse = 6.25 nsamples = 2 nvalue = 120.5"];
20116 -> 20120 ;
20121 [label="mse = 0.0\nsamples = 1\nvalue = 123.0"];
20120 -> 20121 ;
20122 [label="mse = 0.0\nsamples = 1\nvalue = 118.0"];
20120 -> 20122 ;
20123 [label="X[34] <= 56.0 \times = 160.667 \times = 3 \times = 100.0"]
20115 -> 20123 ;
20124 [label="mse = 0.0\nsamples = 1\nvalue = 115.0"];
20123 -> 20124 ;
20125 [label="X[33] <= 34.998 \mid = 72.25 \mid = 2 \mid = 92.5"];
20123 -> 20125 ;
20126 [label="mse = 0.0\nsamples = 1\nvalue = 101.0"];
20125 -> 20126 ;
20127 [label="mse = 0.0\nsamples = 1\nvalue = 84.0"];
20125 -> 20127 ;
20128 [label="X[34] <= 34.5 \rangle = 291.727 = 43 \rangle = 43
132.605"];
20110 -> 20128 ;
20129 [label="X[35] <= 10.211 \rangle = 231.44 \rangle = 5 \rangle = 10.211 \rangle
20128 -> 20129 ;
20130 [label="mse = 0.0\nsamples = 1\nvalue = 130.0"];
20129 -> 20130 ;
20131 [label="X[34] \le 32.0 \le 192.5 \le 4 \le 192.0"];
20129 -> 20131 ;
20132 [label="X[34] <= 29.5 \times = 0.25 \times = 2 \times = 138.5"];
20131 -> 20132 ;
20133 [label="mse = 0.0\nsamples = 1\nvalue = 139.0"];
20132 -> 20133 ;
20134 [label="mse = 0.0\nsamples = 1\nvalue = 138.0"];
20132 -> 20134 ;
20135 [label="X[25] <= 0.5 \le = 20.25 \le = 2 \le = 165.5"];
20131 -> 20135 ;
20136 [label="mse = 0.0 \times = 1 \times = 170.0"];
20135 -> 20136 ;
20137 [label="mse = 0.0\nsamples = 1\nvalue = 161.0"];
20135 -> 20137 ;
20138 [label="X[35] <= 11.343 \rangle = 266.18 \rangle = 38 \rangle = 38 \rangle
130.632"];
20128 -> 20138 ;
20139 [label="X[33] <= 29.5 \rangle = 149.04 \rangle = 5 \rangle = 143.4";
20138 -> 20139 ;
20140 [label="X[33] <= 28.5 \rangle = 104.222 \rangle = 3 \rangle = 3 \rangle
150.333"];
```

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20139 -> 20140 ;
20141 [label="X[46] <= 0.5 \le = 36.0 \le = 2 \le = 144.0"];
20140 -> 20141 ;
20142 [label="mse = 0.0\nsamples = 1\nvalue = 150.0"];
20141 -> 20142 ;
20143 [label="mse = 0.0\nsamples = 1\nvalue = 138.0"] ;
20141 -> 20143 ;
20144 [label="mse = 0.0\nsamples = 1\nvalue = 163.0"];
20140 -> 20144 ;
20145 [label="X[35] \le 9.074 nmse = 36.0 nsamples = 2 nvalue = 133.0"];
20139 -> 20145 ;
20146 [label="mse = 0.0\nsamples = 1\nvalue = 139.0"];
20145 -> 20146 ;
20147 [label="mse = 0.0\nsamples = 1\nvalue = 127.0"];
20145 -> 20147 ;
20148 [label="X[33] <= 33.5 \\ nmse = 255.484 \\ nsamples = 33 \\ nvalue = 255.484 \\ nsamples = 33 \\ nvalue = 255.484 \\ nsamples = 34 \\ nvalue = 255.484 \\ nvalue = 2
128.697"];
20138 -> 20148 ;
20149 [label="X[35] <= 15.88 \times = 244.929 \times = 26 \times
130.615"];
20148 -> 20149 ;
20150 [label="X[34] <= 48.5 \rangle = 255.102 \rangle = 7 \rangle = 7
139.429"];
20149 -> 20150 ;
20151 [label="X[30] <= 0.5\nmse = 26.0\nsamples = 3\nvalue = 130.0"];
20150 -> 20151 ;
20152 [label="mse = 0.0\nsamples = 1\nvalue = 123.0"];
20151 -> 20152 ;
20153 [label="X[34] <= 44.5 \times = 2.25 \times = 2 \times = 133.5"];
20151 -> 20153 ;
20154 [label="mse = 0.0\nsamples = 1\nvalue = 132.0"];
20153 -> 20154 ;
20155 [label="mse = 0.0\nsamples = 1\nvalue = 135.0"];
20153 -> 20155 ;
20156 [label="X[44] <= 0.5\nse = 310.25\nsamples = 4\nvalue = 146.5"];
20150 -> 20156 ;
20157 [label="X[47] <= 0.5\nse = 0.25\nsamples = 2\nvalue = 129.5"];
20156 -> 20157 ;
20158 [label="mse = 0.0\nsamples = 1\nvalue = 130.0"];
20157 -> 20158 ;
20159 [label="mse = 0.0\nsamples = 1\nvalue = 129.0"];
20157 -> 20159 ;
20160 [label="X[25] <= 0.5 \rangle = 42.25 \rangle = 2 \rangle = 163.5";
20156 -> 20160 ;
20161 [label="mse = 0.0\nsamples = 1\nvalue = 157.0"];
20160 -> 20161 ;
20162 [label="mse = 0.0\nsamples = 1\nvalue = 170.0"];
20160 -> 20162 ;
20163 [label="X[33] <= 29.002\nmse = 202.022\nsamples = 19\nvalue =
127.368"];
20149 -> 20163 ;
20164 [label="X[44] <= 0.5 \le = 214.776 \le = 14 \le = 14
124.286"];
20163 -> 20164 ;
```

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20165 [label="X[33] <= 27.501 \rangle = 217.062 \rangle = 9 \rangle = 217.062
127.778"];
20164 -> 20165 ;
20166 [label="X[35] <= 23.256 nmse = 154.734 nsamples = 8 nvalue = 20166 [label="X[35] = 20166 nmse = 154.734 nsamples = 8 nvalue = 20166 nmse = 154.734 nsamples = 8 nvalue = 20166 nmse = 20166 nmse
124.625"];
20165 -> 20166 ;
20167 [label="X[34] <= 53.0 \nmse = 103.889 \nsamples = 6 \nvalue =
20166 -> 20167 ;
20168 [label="X[34] <= 44.5 \rangle = 60.64 \rangle = 5 \rangle = 126.4";
20167 -> 20168 ;
20169 [label="X[34] <= 40.5 \rangle = 16.667 \rangle = 3 \rangle = 3 \rangle = 132.0" ;
20168 -> 20169 ;
20170 [label="X[51] <= 0.5 nmse = 6.25 nsamples = 2 nvalue = 134.5"];
20169 -> 20170 ;
20171 [label="mse = 0.0\nsamples = 1\nvalue = 137.0"];
20170 -> 20171 ;
20172 [label="mse = 0.0\nsamples = 1\nvalue = 132.0"];
20170 -> 20172 ;
20173 [label="mse = 0.0\nsamples = 1\nvalue = 127.0"];
20169 -> 20173 ;
20174 [label="X[34] <= 47.5 \rangle = 9.0 \rangle = 2 \rangle = 118.0";
20168 -> 20174 ;
20175 [label="mse = 0.0\nsamples = 1\nvalue = 115.0"];
20174 -> 20175 ;
20176 [label="mse = 0.0\nsamples = 1\nvalue = 121.0"];
20174 -> 20176 ;
20177 [label="mse = 0.0\nsamples = 1\nvalue = 146.0"];
20167 -> 20177 ;
20178 [label="X[25] <= 0.5 nmse = 2.25 nsamples = 2 nvalue = 109.5"];
20166 -> 20178 ;
20179 [label="mse = 0.0\nsamples = 1\nvalue = 111.0"];
20178 -> 20179 ;
20180 [label="mse = 0.0\nsamples = 1\nvalue = 108.0"];
20178 -> 20180 ;
20181 [label="mse = 0.0\nsamples = 1\nvalue = 153.0"];
20165 -> 20181 ;
20182 [label="X[34] <= 48.5 \rangle = 149.2 \rangle = 5 \rangle = 118.0";
20164 -> 20182 ;
20183 [label="X[34] <= 41.5 \times = 24.889 \times = 3 \times = 124.667"]
20182 -> 20183 ;
20184 [label="mse = 0.0\nsamples = 1\nvalue = 118.0"];
20183 -> 20184 ;
20185 [label="X[25] <= 0.5 nmse = 4.0 nsamples = 2 nvalue = 128.0"];
20183 -> 20185 ;
20186 [label="mse = 0.0\nsamples = 1\nvalue = 126.0"];
20185 -> 20186 ;
20187 [label="mse = 0.0\nsamples = 1\nvalue = 130.0"];
20185 -> 20187 ;
20188 [label="X[35] <= 18.149 \times = 169.0 \times = 2 \times = 108.0"]
20182 -> 20188 ;
20189 [label="mse = 0.0\nsamples = 1\nvalue = 95.0"];
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20188 -> 20189 ;
20190 [label="mse = 0.0\nsamples = 1\nvalue = 121.0"];
20188 -> 20190 ;
20191 [label="X[35] <= 26.091 \nmse = 65.2 \nsamples = 5 \nvalue = 136.0"];
20163 -> 20191 ;
20192 [label="X[35] \le 20.417 \le 36.5 \le 4 \le 4 \le 139.0"];
20191 -> 20192 ;
20193 [label="mse = 0.0\nsamples = 1\nvalue = 129.0"];
20192 -> 20193 ;
20194 [label="X[46] <= 0.5 nmse = 4.222 nsamples = 3 nvalue = 142.333"];
20192 -> 20194 ;
20195 [label="mse = 0.0\nsamples = 1\nvalue = 145.0"];
20194 -> 20195 ;
20196 [label="X[51] <= 0.5 nmse = 1.0 nsamples = 2 nvalue = 141.0"];
20194 -> 20196 ;
20197 [label="mse = 0.0\nsamples = 1\nvalue = 142.0"];
20196 -> 20197 ;
20198 [label="mse = 0.0\nsamples = 1\nvalue = 140.0"] ;
20196 -> 20198 ;
20199 [label="mse = 0.0\nsamples = 1\nvalue = 124.0"];
20191 -> 20199 ;
20200 [label="X[30] <= 0.5 \times = 230.245 \times = 7 \times = 121.571"]
20148 -> 20200 ;
20201 [label="X[45] \le 0.5 \le 2.25 \le 2 \le 1.05 \le 1.0
20200 -> 20201 ;
20202 [label="mse = 0.0\nsamples = 1\nvalue = 144.0"];
20201 -> 20202 ;
20203 [label="mse = 0.0\nsamples = 1\nvalue = 141.0"];
20201 -> 20203 ;
20204 [label="X[46] <= 0.5 \le 76.16 \le 5 \le 13.2"];
20200 -> 20204 ;
20205 [label="X[35] <= 13.612 \le = 13.188 \le = 4 \le = 13.188 \le = 13
117.25"];
20204 -> 20205 ;
20206 [label="mse = 0.0\nsamples = 1\nvalue = 123.0"];
20205 -> 20206 ;
20207 [label="X[34] <= 50.5 nmse = 2.889 nsamples = 3 nvalue = 115.333"]
20205 -> 20207 ;
20208 [label="mse = 0.0\nsamples = 1\nvalue = 113.0"];
20207 -> 20208 ;
20209 [label="X[35] \le 24.388 \times = 0.25 \times = 2 \times = 116.5"];
20207 -> 20209 ;
20210 [label="mse = 0.0\nsamples = 1\nvalue = 116.0"];
20209 -> 20210 ;
20211 [label="mse = 0.0\nsamples = 1\nvalue = 117.0"];
20209 -> 20211 ;
20212 [label="mse = 0.0\nsamples = 1\nvalue = 97.0"];
20204 -> 20212 ;
20213 [label="mse = 0.0\nsamples = 1\nvalue = 68.0"];
20109 -> 20213 ;
20214 [label="X[35] <= 13.612 nmse = 960.966 nsamples = 27 nvalue =
103.815"];
```

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19128 -> 20214 ;
20215 [label="X[33] <= 26.501 \rangle = 1043.412 \rangle = 17 \rangle = 17 \rangle
114.0"];
20214 -> 20215 ;
20216 [label="X[34] <= 63.0 \le = 878.694 \le = 7 \le = 7 \le = 878.694 \le = 7 \le = 878.694 \le = 7 \le = 1000 \le =
137.143"];
20215 -> 20216 ;
20217 [label="X[34] <= 50.5 \nmse = 321.806 \nsamples = 6 \nvalue =
147.167"];
20216 -> 20217 ;
20218 [label="X[45] \le 0.5 \le 40.667 \le 3 \le 131.0"];
20217 -> 20218 ;
20219 [label="X[46] <= 0.5\nse = 0.25\nsamples = 2\nvalue = 126.5"];
20218 -> 20219 ;
20220 [label="mse = 0.0\nsamples = 1\nvalue = 126.0"];
20219 -> 20220 ;
20221 [label="mse = 0.0\nsamples = 1\nvalue = 127.0"];
20219 -> 20221 ;
20222 [label="mse = 0.0\nsamples = 1\nvalue = 140.0"];
20218 -> 20222 ;
20223 [label="X[35] <= 5.103 \rangle = 80.222 \rangle = 3 \rangle = 3 \rangle
163.333"];
20217 -> 20223 ;
20224 [label="mse = 0.0\nsamples = 1\nvalue = 151.0"];
20223 -> 20224 ;
20225 [label="X[45] <= 0.5\nse = 6.25\nsamples = 2\nvalue = 169.5"];
20223 -> 20225 ;
20226 [label="mse = 0.0\nsamples = 1\nvalue = 172.0"] ;
20225 -> 20226 ;
20227 [label="mse = 0.0 \times = 1 \times = 167.0"];
20225 -> 20227 ;
20228 [label="mse = 0.0\nsamples = 1\nvalue = 77.0"];
20216 -> 20228 ;
20229 [label="X[34] <= 50.0 \times = 521.36 \times = 10 \times = 97.8"];
20215 -> 20229 ;
20230 [label="X[34] <= 47.0 \neq = 122.889 = 3 \neq = 3 
116.333"];
20229 -> 20230 ;
20231 [label="X[46] <= 0.5\nse = 0.25\nsamples = 2\nvalue = 108.5"];
20230 -> 20231 ;
20232 [label="mse = 0.0\nsamples = 1\nvalue = 109.0"];
20231 -> 20232 ;
20233 [label="mse = 0.0\nsamples = 1\nvalue = 108.0"];
20231 -> 20233 ;
20234 [label="mse = 0.0\nsamples = 1\nvalue = 132.0"];
20230 -> 20234 ;
20235 [label="X[45] <= 0.5\nmse = 481.837\nsamples = 7\nvalue = 89.857"]
20229 -> 20235 ;
20236 [label="X[33] \le 29.002\nmse = 2.25\nsamples = 2\nvalue = 70.5"];
20235 -> 20236 ;
20237 [label="mse = 0.0 \times = 1 \times = 69.0"];
20236 -> 20237 ;
20238 [label="mse = 0.0\nsamples = 1\nvalue = 72.0"] ;
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20236 -> 20238 ;
20239 [label="X[33] \le 29.5 nmse = 463.84 nsamples = 5 nvalue = 97.6"];
20235 -> 20239 ;
20240 [label="mse = 0.0\nsamples = 1\nvalue = 129.0"];
20239 -> 20240 ;
20241 [label="X[35] <= 10.211 \rangle = 271.688 \rangle = 4 \rangle = 4 \rangle
89.75"];
20239 -> 20241 ;
20242 [label="X[35] \le 3.971 \le 342.25 \le 2 \le 2 \le 97.5"];
20241 -> 20242 ;
20243 [label="mse = 0.0 \times = 1 \times = 79.0"];
20242 -> 20243 ;
20244 [label="mse = 0.0\nsamples = 1\nvalue = 116.0"];
20242 -> 20244 ;
20245 [label="mse = 81.0\nsamples = 2\nvalue = 82.0"];
20241 -> 20245 ;
20246 [label="X[30] <= 0.5 nmse = 344.65 nsamples = 10 nvalue = 86.5"];
20214 -> 20246 ;
20247 [label="X[42] <= 0.5\nmse = 361.0\nsamples = 2\nvalue = 67.0"];
20246 -> 20247 ;
20248 [label="mse = 0.0\nsamples = 1\nvalue = 86.0"];
20247 -> 20248 ;
20249 [label="mse = 0.0\nsamples = 1\nvalue = 48.0"];
20247 -> 20249 ;
20250 [label="X[34] <= 37.5 \times = 221.734 \times = 8 \times = 91.375"]
20246 -> 20250 ;
20251 [label="mse = 0.0\nsamples = 1\nvalue = 112.0"];
20250 -> 20251 ;
20252 [label="X[34] <= 55.5 \le = 183.959 \le = 7 \le 88.429"]
20250 -> 20252 ;
20253 [label="X[25] <= 0.5 nmse = 132.688 nsamples = 4 nvalue = 80.25"];
20252 -> 20253 ;
20254 [label="X[33] <= 26.999 \times = 30.25 \times = 2 \times = 69.5"];
20253 -> 20254 ;
20255 [label="mse = 0.0 \times = 1 \times = 64.0"];
20254 -> 20255 ;
20256 [label="mse = 0.0\nsamples = 1\nvalue = 75.0"];
20254 -> 20256 ;
20257 [label="X[35] <= 19.851 \times = 4.0 \times = 2 \times = 2 \times = 91.0"];
20253 -> 20257 ;
20258 [label="mse = 0.0\nsamples = 1\nvalue = 89.0"];
20257 -> 20258 ;
20259 [label="mse = 0.0\nsamples = 1\nvalue = 93.0"];
20257 -> 20259 ;
20260 [label="X[26] <= 0.5 nmse = 44.222 nsamples = 3 nvalue = 99.333"];
20252 -> 20260 ;
20261 [label="mse = 0.0\nsamples = 1\nvalue = 90.0"];
20260 -> 20261 ;
20262 [label="X[33] <= 31.5 \rangle = 1.0 \rangle = 2 \rangle = 104.0";
20260 -> 20262 ;
20263 [label="mse = 0.0\nsamples = 1\nvalue = 105.0"];
20262 -> 20263 ;
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20264 [label="mse = 0.0\nsamples = 1\nvalue = 103.0"];
20262 -> 20264 ;
20265 [label="X[35] <= 19.285 \rangle = 16.359 \rangle = 8 value =
26.125"];
19127 -> 20265 ;
20266 [label="X[35] <= 7.376 \le 7.139 \le 6 \le 6 \le 6 \le 27.833"]
20265 -> 20266 ;
20267 [label="mse = 0.0\nsamples = 1\nvalue = 32.0"];
20266 -> 20267 ;
20268 [label="X[44] <= 0.5 \rangle = 4.4 \rangle = 5 \rangle = 27.0";
20266 -> 20268 ;
20269 [label="X[34] <= 63.0 \le = 0.5 \le = 4 \le = 26.0"];
20268 -> 20269 ;
20270 [label="X[34] <= 59.5 \times = 0.222 \times = 3 \times = 25.667"];
20269 -> 20270 ;
20271 [label="mse = 0.0\nsamples = 2\nvalue = 26.0"];
20270 -> 20271 ;
20272 [label="mse = 0.0\nsamples = 1\nvalue = 25.0"];
20270 -> 20272 ;
20273 [label="mse = 0.0\nsamples = 1\nvalue = 27.0"];
20269 -> 20273 ;
20274 [label="mse = 0.0\nsamples = 1\nvalue = 31.0"];
20268 -> 20274 ;
20275 [label="X[45] <= 0.5\nmse = 9.0\nsamples = 2\nvalue = 21.0"];
20265 -> 20275 ;
20276 [label="mse = 0.0\nsamples = 1\nvalue = 24.0"];
20275 -> 20276 ;
20277 [label="mse = 0.0\nsamples = 1\nvalue = 18.0"];
20275 -> 20277 ;
20278 [label="X[34] <= 63.0 \times = 5.609 \times = 8 \times = 6.125"];
19126 -> 20278 ;
20279 [label="X[33] \le 29.5 \times = 0.776 \times = 7 \times = 5.286"];
20278 -> 20279 ;
20280 [label="X[34] <= 52.0 nmse = 0.333 nsamples = 6 nvalue = 5.0"];
20279 -> 20280 ;
20281 [label="mse = 0.0 \times = 1 \times = 4.0"];
20280 -> 20281 ;
20282 [label="X[35] <= 9.074 \times = 0.16 \times = 5 \times = 5.2"];
20280 -> 20282 ;
20283 [label="mse = 0.0\nsamples = 1\nvalue = 6.0"];
20282 -> 20283 ;
20284 [label="mse = 0.0 \times = 4 \times = 5.0"];
20282 -> 20284 ;
20285 [label="mse = 0.0\nsamples = 1\nvalue = 7.0"];
20279 -> 20285 ;
20286 [label="mse = 0.0\nsamples = 1\nvalue = 12.0"];
20278 -> 20286 ;
20287 [label="X[42] <= 0.5\nmse = 187.629\nsamples = 19\nvalue = 46.053"]
19125 -> 20287 ;
20288 [label="X[32] <= 0.5 nmse = 139.709 nsamples = 17 nvalue = 48.765]
20287 -> 20288 ;
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20289 [label="X[35] <= 19.285 \nmse = 121.25 \nsamples = 16 \nvalue = 47.5"]
20288 -> 20289 ;
20290 [label="X[35] <= 13.612\nmse = 99.449\nsamples = 15\nvalue =
46.133"];
20289 -> 20290 ;
20291 [label="X[46] \le 0.5 \le 66.777 \le 11 \le 11 \le 50.364"]
20290 -> 20291 ;
20292 [label="X[34] <= 50.5 nmse = 61.143 nsamples = 7 nvalue = 53.0"];
20291 -> 20292 ;
20293 [label="X[44] \le 0.5 \le 49.0 \le 2 \le 2 \le 61.0"];
20292 -> 20293 ;
20294 [label="mse = 0.0\nsamples = 1\nvalue = 68.0"];
20293 -> 20294 ;
20295 [label="mse = 0.0\nsamples = 1\nvalue = 54.0"];
20293 -> 20295 ;
20296 [label="X[33] \le 34.998 \times = 30.16 \times = 5 \times = 49.8"];
20292 -> 20296 ;
20297 [label="X[34] <= 64.0 \times = 5.188 \times = 4 \times = 47.25"];
20296 -> 20297 ;
20298 [label="X[35] \le 9.074 \le 0.667 \le 3 \le 3 \le 46.0"];
20297 -> 20298 ;
20299 [label="X[26] \le 0.5 \le 0.25 \le 2 \le 2 \le 46.5"];
20298 -> 20299 ;
20300 [label="mse = 0.0 \times 10^{-2}];
20299 -> 20300 ;
20301 [label="mse = 0.0\nsamples = 1\nvalue = 46.0"] ;
20299 -> 20301 ;
20302 [label="mse = 0.0\nsamples = 1\nvalue = 45.0"];
20298 -> 20302 ;
20303 [label="mse = 0.0 \times = 1 \times = 1];
20297 -> 20303 ;
20304 [label="mse = 0.0\nsamples = 1\nvalue = 60.0"];
20296 -> 20304 ;
20305 [label="X[34] <= 61.0 \le = 43.188 \le = 4 \le 4 \le = 45.75"];
20291 -> 20305 ;
20306 [label="X[34] <= 53.0 \le = 10.889 \le = 3 \le 42.333"]
20305 -> 20306 ;
20307 [label="X[35] <= 10.211 \rangle = 2.25 \rangle = 2 \rangle = 2 \rangle = 44.5
20306 -> 20307 ;
20308 [label="mse = 0.0\nsamples = 1\nvalue = 46.0"];
20307 -> 20308 ;
20309 [label="mse = 0.0\nsamples = 1\nvalue = 43.0"];
20307 -> 20309 ;
20310 [label="mse = 0.0 \times = 1 \times = 38.0"];
20306 -> 20310 ;
20311 [label="mse = 0.0\nsamples = 1\nvalue = 56.0"];
20305 -> 20311 ;
20312 [label="X[44] <= 0.5 nmse = 4.75 nsamples = 4 nvalue = 34.5"];
20290 -> 20312 ;
20313 [label="X[33] <= 27.501 nmse = 0.889 nsamples = 3 nvalue = 35.667"]
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20312 -> 20313 ;
20314 [label="mse = 0.0\nsamples = 2\nvalue = 35.0"];
20313 -> 20314 ;
20315 [label="mse = 0.0 \times = 1 \times = 37.0"];
20313 -> 20315 ;
20316 [label="mse = 0.0\nsamples = 1\nvalue = 31.0"];
20312 -> 20316 ;
20317 [label="mse = 0.0\nsamples = 1\nvalue = 68.0"];
20289 -> 20317 ;
20318 [label="mse = 0.0\nsamples = 1\nvalue = 69.0"];
20288 -> 20318 ;
20319 [label="X[30] \le 0.5 \le 1.0 \le 2 \le 2 \le 2.0"];
20287 -> 20319 ;
20320 [label="mse = 0.0 \times 10^{-2}];
20319 -> 20320 ;
20321 [label="mse = 0.0\nsamples = 1\nvalue = 22.0"];
20319 -> 20321 ;
20322 [label="X[34] \le 63.5\nmse = 8.264\nsamples = 11\nvalue = 5.909"];
19124 -> 20322 ;
20323 [label="X[33] <= 25.999 \rangle = 2.84 \rangle = 9 \rangle = 4.778";
20322 -> 20323 ;
20324 [label="X[46] \le 0.5 \le 4.222 \le 3 \le 6.333"];
20323 -> 20324 ;
20325 [label="X[35] <= 15.314 \le = 1.0 \le = 2 \le = 5.0"];
20324 -> 20325 ;
20326 [label="mse = 0.0\nsamples = 1\nvalue = 4.0"];
20325 -> 20326 ;
20327 [label="mse = 0.0\nsamples = 1\nvalue = 6.0"];
20325 -> 20327 ;
20328 [label="mse = 0.0 \times = 1 \times = 9.0"];
20324 -> 20328 ;
20329 [label="X[34] <= 54.5 \rangle = 0.333 \rangle = 6 \rangle = 6 \rangle = 4.0" ;
20323 -> 20329 ;
20330 [label="mse = 0.0\nsamples = 1\nvalue = 5.0"];
20329 -> 20330 ;
20331 [label="X[34] <= 60.0 \times = 0.16 \times = 5 \times = 5.8"];
20329 -> 20331 ;
20332 [label="mse = 0.0\nsamples = 4\nvalue = 4.0"];
20331 -> 20332 ;
20333 [label="mse = 0.0 \times = 1 \times = 3.0"];
20331 -> 20333 ;
20334 [label="X[33] \le 25.501 nmse = 1.0 nsamples = 2 nvalue = 11.0"];
20322 -> 20334 ;
20335 [label="mse = 0.0\nsamples = 1\nvalue = 12.0"];
20334 -> 20335 ;
20336 [label="mse = 0.0\nsamples = 1\nvalue = 10.0"];
20334 -> 20336 ;
20337 [label="X[35] \le 11.343\nmse = 15.722\nsamples = 12\nvalue =
9.333"];
19123 -> 20337 ;
20338 [label="X[35] <= 7.376 nmse = 1.583 nsamples = 6 nvalue = 6.5"];
20337 -> 20338 ;
20339 [label="X[34] \le 47.0 \times = 0.222 \times = 3 \times = 5.333"];
20338 -> 20339 ;
```

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20340 [label="mse = 0.0 \times = 1 \times = 6.0"];
20339 -> 20340 ;
20341 [label="mse = 0.0\nsamples = 2\nvalue = 5.0"];
20339 -> 20341 ;
20342 [label="X[45] <= 0.5 \le = 0.222 \le 3 \le = 3 \le = 7.667"];
20338 -> 20342 ;
20343 [label="mse = 0.0 \times = 2 \times = 8.0"];
20342 -> 20343 ;
20344 [label="mse = 0.0\nsamples = 1\nvalue = 7.0"];
20342 -> 20344 ;
20345 [label="X[34] <= 63.0 \times = 13.806 \times = 6 \times = 6 \times = 12.167"]
20337 -> 20345 ;
20346 [label="X[33] \le 26.501 \le 7.44 \le 5 \le 5 \le 13.4"];
20345 -> 20346 ;
20347 [label="X[46] \le 0.5 \le 2.25 \le 2 \le 1.5 \le 1
20346 -> 20347 ;
20348 [label="mse = 0.0\nsamples = 1\nvalue = 18.0"];
20347 -> 20348 ;
20349 [label="mse = 0.0\nsamples = 1\nvalue = 15.0"];
20347 -> 20349 ;
20350 [label="X[35] <= 14.748 \mid = 0.222 \mid = 3 \mid = 11.333"]
20346 -> 20350 ;
20351 [label="mse = 0.0\nsamples = 2\nvalue = 11.0"];
20350 -> 20351 ;
20352 [label="mse = 0.0\nsamples = 1\nvalue = 12.0"];
20350 -> 20352 ;
20353 [label="mse = 0.0 \times = 1 \times = 6.0"];
20345 -> 20353 ;
20354 [label="X[43] <= 0.5\nmse = 107.96\nsamples = 20\nvalue = 21.2"];
19122 -> 20354 ;
20354 -> 20355 ;
20356 [label="X[26] \le 0.5 \le 68.781 \le 14 \le 2.071"]
20355 -> 20356 ;
20357 [label="X[34] <= 61.0 \le = 13.76 \le = 5 \le = 5 \le = 15.8"];
20356 -> 20357 ;
20358 [label="X[31] <= 0.5 nmse = 1.0 nsamples = 4 nvalue = 14.0"];
20357 -> 20358 ;
20359 [label="X[44] <= 0.5\nmse = 0.889\nsamples = 3\nvalue = 14.333"];
20358 -> 20359 ;
20360 [label="mse = 0.0\nsamples = 1\nvalue = 15.0"];
20359 -> 20360 ;
20361 [label="X[35] <= 13.612 \rangle = 1.0 \rangle = 2 \rangle = 2 \rangle = 14.0 ;
20359 -> 20361 ;
20362 [label="mse = 0.0\nsamples = 1\nvalue = 15.0"];
20361 -> 20362 ;
20363 [label="mse = 0.0\nsamples = 1\nvalue = 13.0"];
20361 -> 20363 ;
20364 [label="mse = 0.0\nsamples = 1\nvalue = 13.0"];
20358 -> 20364 ;
```

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20365 [label="mse = 0.0\nsamples = 1\nvalue = 23.0"];
20357 -> 20365 ;
20366 [label="X[35] <= 11.343 \rangle = 65.358 \rangle = 9 \rangle = 9 \rangle
25.556"];
20356 -> 20366 ;
20367 [label="X[34] \le 59.0 \le 26.56 \le 5 \le 5 \le 30.8"];
20366 -> 20367 ;
20368 [label="X[46] <= 0.5 nmse = 12.188 nsamples = 4 nvalue = 28.75"];
20367 -> 20368 ;
20369 [label="X[33] \le 26.501 nmse = 1.556 nsamples = 3 nvalue = 30.667"]
20368 -> 20369 ;
20370 [label="X[44] \le 0.5 \le 0.25 \le 2 \le 2 \le 3.5"];
20369 -> 20370 ;
20371 [label="mse = 0.0\nsamples = 1\nvalue = 31.0"];
20370 -> 20371 ;
20372 [label="mse = 0.0\nsamples = 1\nvalue = 32.0"];
20370 -> 20372 ;
20373 [label="mse = 0.0\nsamples = 1\nvalue = 29.0"];
20369 -> 20373 ;
20374 [label="mse = 0.0\nsamples = 1\nvalue = 23.0"];
20368 -> 20374 ;
20375 [label="mse = 0.0\nsamples = 1\nvalue = 39.0"];
20367 -> 20375 ;
20376 [label="X[33] \le 25.999 \rangle = 36.5 \rangle = 4 \rangle = 19.0";
20366 -> 20376 ;
20376 -> 20377 ;
20378 [label="mse = 0.0\nsamples = 1\nvalue = 25.0"];
20377 -> 20378 ;
20379 [label="mse = 0.0 \times = 1 \times = 24.0"];
20377 -> 20379 ;
20380 [label="X[46] \le 0.5 \le 12.25 \le 2 \le 2 \le 13.5"];
20376 -> 20380 ;
20381 [label="mse = 0.0\nsamples = 1\nvalue = 10.0"];
20380 -> 20381 ;
20382 [label="mse = 0.0\nsamples = 1\nvalue = 17.0"];
20380 -> 20382 ;
20383 [label="X[46] <= 0.5 nmse = 4.0 nsamples = 5 nvalue = 13.0"];
20355 -> 20383 ;
20384 [label="X[33] <= 30.5 \times = 1.556 \times = 3 \times = 3 \times = 1.667"];
20383 -> 20384 ;
20385 [label="X[31] <= 0.5 nse = 0.25 nsamples = 2 nvalue = 12.5"];
20384 -> 20385 ;
20386 [label="mse = 0.0 \times = 1 \times = 
20385 -> 20386 ;
20387 [label="mse = 0.0 \times 10^{-1}];
20385 -> 20387 ;
20388 [label="mse = 0.0\nsamples = 1\nvalue = 10.0"];
20384 -> 20388 ;
20389 [label="X[31] <= 0.5 nmse = 1.0 nsamples = 2 nvalue = 15.0"];
20383 -> 20389 ;
20390 [label="mse = 0.0 \times = 1 \times = 1 \times = 14.0"];
20389 -> 20390 ;
```

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20391 [label="mse = 0.0\nsamples = 1\nvalue = 16.0"] ;
20389 -> 20391 ;
20392 [label="mse = 0.0\nsamples = 1\nvalue = 50.0"];
20354 -> 20392 ;
20393 [label="X[21] \le 0.5 \le 5753.611 \le 211 \le 2
89.929"];
19121 -> 20393 ;
20394 [label="X[47] <= 0.5 nmse = 4958.868 nsamples = 197 nvalue =
81.533"];
20393 -> 20394 ;
20395 [label="X[9] <= 0.5 nmse = 4405.635 nsamples = 178 nvalue =
71.893"];
20394 -> 20395 ;
20396 [label="X[22] <= 0.5 nmse = 3614.69 nsamples = 169 nvalue =
64.805"1;
20395 -> 20396 ;
20397 [label="X[35] \le 18.149\nmse = 2938.284\nsamples = 148\nvalue =
53.358"];
20396 -> 20397 ;
20398 [label="X[6] <= 0.5\nmse = 2055.541\nsamples = 121\nvalue =
42.281"];
20397 -> 20398 ;
20399 [label="X[23] \le 0.5 \le = 1677.301 \le = 110 \le = 1
35.091"1;
20398 -> 20399 ;
20400 [label="X[11] <= 0.5\nmse = 1206.5\nsamples = 97\nvalue = 26.784"]
20399 -> 20400 ;
20401 [label="X[15] <= 0.5\nmse = 915.862\nsamples = 95\nvalue = 24.232"]
20400 -> 20401 ;
20402 [label="X[12] <= 0.5 nmse = 711.437 nsamples = 93 nvalue = 22.065"]
20401 -> 20402 ;
20403 [label="X[14] <= 0.5\nse = 412.725\nsamples = 91\nvalue = 20.022"]
20402 -> 20403 ;
20404 [label="X[0] <= 0.5 \le = 320.189 \le = 90 \le 18.989"]
20403 \rightarrow 20404;
20405 [label="X[10] <= 0.5 nmse = 267.279 nsamples = 73 nvalue = 14.699"]
20404 -> 20405 ;
20406 [label="X[13] \le 0.5 nmse = 132.576 nsamples = 71 nvalue = 12.958"]
20405 -> 20406 ;
20407 [label="X[5] <= 0.5\nmse = 65.063\nsamples = 69\nvalue = 11.667"];
20406 -> 20407 ;
20408 [label="X[1] <= 0.5 nmse = 43.075 nsamples = 57 nvalue = 9.368"];
20407 -> 20408 ;
20409 [label="X[2] <= 0.5 nmse = 12.172 nsamples = 46 nvalue = 7.043"];
20408 -> 20409 ;
20410 [label="X[33] <= 31.999 \rangle = 4.893 \rangle = 30 \rangle = 5.8";
20409 -> 20410 ;
```

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20411 [label="X[33] \le 28.5 \le 3.213 \le 29 \le 5.552"];
20410 -> 20411 ;
20412 [label="X[34] <= 81.0 \neq = 3.247 = 20 \neq = 5.95"];
20411 -> 20412 ;
20413 [label="X[4] \le 0.5nmse = 3.905\nsamples = 13\nvalue = 6.308"];
20412 -> 20413 ;
20414 [label="X[45] <= 0.5 \rangle = 3.959 \rangle = 7 \rangle = 5.571" ;
20413 -> 20414 ;
20415 [label="X[35] <= 6.24 \le = 2.188 \le = 4 \le = 4.25"];
20414 -> 20415 ;
20416 [label="mse = 0.0\nsamples = 1\nvalue = 2.0"];
20415 -> 20416 ;
20417 [label="X[25] <= 0.5 nmse = 0.667 nsamples = 3 nvalue = 5.0"];
20415 -> 20417 ;
20418 [label="X[34] <= 76.5 \rangle = 0.25 \rangle = 2 \rangle = 4.5" ;
20417 -> 20418 ;
20419 [label="mse = 0.0 \times = 1 \times = 5.0"];
20418 -> 20419 ;
20420 [label="mse = 0.0 \times = 1 \times = 4.0"];
20418 -> 20420 ;
20421 [label="mse = 0.0\nsamples = 1\nvalue = 6.0"];
20417 -> 20421 ;
20422 [label="X[31] <= 0.5 \rangle = 0.889 \rangle = 3 \rangle = 7.333"];
20414 -> 20422 ;
20423 [label="X[34] <= 76.5 \le = 1.0 \le = 2 \le = 7.0"];
20422 -> 20423 ;
20424 [label="mse = 0.0\nsamples = 1\nvalue = 8.0"];
20423 -> 20424 ;
20425 [label="mse = 0.0 \times = 1 \times = 6.0"];
20423 -> 20425 ;
20426 [label="mse = 0.0 \times = 1 \times = 8.0"];
20422 -> 20426 ;
20427 [label="X[35] <= 11.343 \rangle = 2.472 \rangle = 6 \rangle = 6 \rangle
20413 -> 20427 ;
20428 [label="X[33] <= 26.501 \rangle = 1.5 \rangle = 4 \rangle = 8.0";
20427 -> 20428 ;
20429 [label="X[44] <= 0.5 nmse = 1.0 nsamples = 2 nvalue = 9.0"];
20428 -> 20429 ;
20430 [label="mse = 0.0\nsamples = 1\nvalue = 10.0"];
20429 -> 20430 ;
20431 [label="mse = 0.0 \times = 1 \times = 8.0"];
20429 -> 20431 ;
20432 [label="mse = 0.0 \times = 2 \times = 7.0"];
20428 -> 20432 ;
20433 [label="X[33] <= 26.501\nmse = 0.25\nsamples = 2\nvalue = 5.5"];
20427 -> 20433 ;
20434 [label="mse = 0.0\nsamples = 1\nvalue = 5.0"];
20433 -> 20434 ;
20435 [label="mse = 0.0 \times = 1 \times = 6.0"];
20433 -> 20435 ;
20436 [label="X[46] <= 0.5\nmse = 1.347\nsamples = 7\nvalue = 5.286"];
20412 -> 20436 ;
20437 [label="X[33] <= 27.002\nse = 1.0\nsamples = 6\nvalue = 5.0"];
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20436 -> 20437 ;
20438 [label="X[35] <= 3.405 \times = 0.96 \times = 5 \times = 4.8"];
20437 -> 20438 ;
20439 [label="mse = 0.0\nsamples = 1\nvalue = 4.0"];
20438 -> 20439 ;
20440 [label="X[34] <= 86.0 \le = 1.0 \le 4 \le = 4 \le = 5.0"];
20438 -> 20440 ;
20441 [label="mse = 0.0\nsamples = 1\nvalue = 6.0"];
20440 -> 20441 ;
20442 [label="X[4] <= 0.5 \times = 0.889 \times = 3 \times = 4.667"];
20440 -> 20442 ;
20443 [label="X[45] <= 0.5\nmse = 1.0\nsamples = 2\nvalue = 5.0"];
20442 -> 20443 ;
20444 [label="mse = 0.0\nsamples = 1\nvalue = 6.0"];
20443 -> 20444 ;
20445 [label="mse = 0.0\nsamples = 1\nvalue = 4.0"];
20443 -> 20445 ;
20446 [label="mse = 0.0\nsamples = 1\nvalue = 4.0"];
20442 -> 20446 ;
20447 [label="mse = 0.0\nsamples = 1\nvalue = 6.0"];
20437 -> 20447 ;
20448 [label="mse = 0.0\nsamples = 1\nvalue = 7.0"];
20436 -> 20448 ;
20449 [label="X[3] <= 0.5 nmse = 2.0 nsamples = 9 nvalue = 4.667"];
20411 -> 20449 ;
20450 [label="X[35] <= 7.376 \rangle = 0.64 \rangle = 5 \rangle = 5.4"];
20449 -> 20450 ;
20451 [label="mse = 0.0\nsamples = 2\nvalue = 6.0"];
20450 -> 20451 ;
20452 [label="X[31] <= 0.5 nmse = 0.667 nsamples = 3 nvalue = 5.0"];
20450 -> 20452 ;
20453 [label="X[34] <= 77.0 \le = 0.25 \le 2 \le 2 \le 5.5"];
20452 -> 20453 ;
20454 [label="mse = 0.0\nsamples = 1\nvalue = 5.0"];
20453 -> 20454 ;
20455 [label="mse = 0.0 \times = 1 \times = 6.0"];
20453 -> 20455 ;
20456 [label="mse = 0.0\nsamples = 1\nvalue = 4.0"];
20452 -> 20456 ;
20457 [label="X[25] <= 0.5 nmse = 2.188 nsamples = 4 nvalue = 3.75"];
20449 -> 20457 ;
20458 [label="X[31] <= 0.5\nmse = 1.556\nsamples = 3\nvalue = 4.333"];
20457 -> 20458 ;
20459 [label="X[33] \le 29.999 \rangle = 0.25 \rangle = 2 \gamma = 2.5";
20458 -> 20459 ;
20460 [label="mse = 0.0\nsamples = 1\nvalue = 3.0"];
20459 -> 20460 ;
20461 [label="mse = 0.0\nsamples = 1\nvalue = 4.0"];
20459 -> 20461 ;
20462 [label="mse = 0.0\nsamples = 1\nvalue = 6.0"];
20458 -> 20462 ;
20463 [label="mse = 0.0 \times = 1 \times = 2.0"];
20457 -> 20463 ;
20464 [label="mse = 0.0\nsamples = 1\nvalue = 13.0"] ;
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20410 -> 20464 ;
20465 [label="X[34] <= 72.0 \times = 17.484 \times = 16 \times = 9.375"]
20409 -> 20465 ;
20466 [label="X[46] <= 0.5\nmse = 17.139\nsamples = 6\nvalue = 11.833"];
20465 -> 20466 ;
20467 [label="mse = 0.0\nsamples = 2\nvalue = 13.0"];
20466 -> 20467 ;
20468 [label="X[33] \le 25.501 = 24.688 = 4 = 4 = 11.25"]
20466 -> 20468 ;
20469 [label="mse = 42.25\nsamples = 2\nvalue = 12.5"];
20468 -> 20469 ;
20470 [label="X[33] \le 27.501 nmse = 4.0 nsamples = 2 nvalue = 10.0"];
20468 -> 20470 ;
20471 [label="mse = 0.0\nsamples = 1\nvalue = 8.0"];
20470 -> 20471 ;
20472 [label="mse = 0.0\nsamples = 1\nvalue = 12.0"];
20470 -> 20472 ;
20473 [label="X[35] <= 10.211 \rangle = 11.89 \rangle = 10 \rangle = 10 \rangle = 7.9" ;
20465 -> 20473 ;
20474 [label="X[34] <= 76.5 \rangle = 8.531 \rangle = 7 \rangle = 9.429";
20473 -> 20474 ;
20475 [label="X[33] \le 26.501 nmse = 1.0 nsamples = 2 nvalue = 12.0"];
20474 -> 20475 ;
20476 [label="mse = 0.0\nsamples = 1\nvalue = 13.0"];
20475 -> 20476 ;
20477 [label="mse = 0.0\nsamples = 1\nvalue = 11.0"];
20475 -> 20477 ;
20478 [label="X[35] <= 3.405 \rangle = 7.84 \rangle = 5 \rangle = 8.4"];
20474 -> 20478 ;
20479 [label="X[33] \le 29.5 \le 4.0 \le 2 \le 2 \le 10.0"];
20478 -> 20479 ;
20480 [label="mse = 0.0\nsamples = 1\nvalue = 9.0"];
20479 -> 20480 ;
20481 [label="mse = 0.0\nsamples = 1\nvalue = 13.0"] ;
20479 -> 20481 ;
20482 [label="X[35] <= 7.376 \rangle = 2.889 \rangle = 3 \rangle = 3 \rangle = 6.667" ;
20478 -> 20482 ;
20483 [label="X[33] \le 29.5 nmse = 0.25 nsamples = 2 nvalue = 5.5"];
20482 -> 20483 ;
20484 [label="mse = 0.0 \times = 1 \times = 5.0"];
20483 -> 20484 ;
20485 [label="mse = 0.0 \times = 1 \times = 6.0"];
20483 -> 20485 ;
20486 [label="mse = 0.0\nsamples = 1\nvalue = 9.0"];
20482 -> 20486 ;
20487 [label="X[30] <= 0.5 \le = 1.556 \le = 3 \le = 4.333"];
20473 -> 20487 ;
20488 [label="mse = 0.0\nsamples = 1\nvalue = 6.0"];
20487 -> 20488 ;
20489 [label="X[26] <= 0.5 nmse = 0.25 nsamples = 2 nvalue = 3.5"];
20487 -> 20489 ;
20490 [label="mse = 0.0\nsamples = 1\nvalue = 3.0"];
```

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20489 -> 20490 ;
20491 [label="mse = 0.0\nsamples = 1\nvalue = 4.0"];
20489 -> 20491 ;
20492 [label="X[35] <= 9.074 \rangle = 55.174 \rangle = 11 \rangle
19.091"];
20408 -> 20492 ;
20493 [label="X[26] <= 0.5 nmse = 4.24 nsamples = 5 nvalue = 13.4"];
20492 -> 20493 ;
20494 [label="mse = 0.0\nsamples = 1\nvalue = 17.0"];
20493 -> 20494 ;
20495 [label="X[34] <= 81.5 nmse = 1.25 nsamples = 4 nvalue = 12.5"];
20493 -> 20495 ;
20496 [label="X[35] <= 7.376 nmse = 0.667 nsamples = 3 nvalue = 13.0"];
20495 -> 20496 ;
20497 [label="X[33] <= 26.501 \rangle = 0.25 \rangle = 2 \rangle = 2 \rangle = 13.5;
20496 -> 20497 ;
20498 [label="mse = 0.0\nsamples = 1\nvalue = 13.0"];
20497 -> 20498 ;
20499 [label="mse = 0.0 \times = 1 \times = 
20497 -> 20499 ;
20500 [label="mse = 0.0\nsamples = 1\nvalue = 12.0"];
20496 -> 20500 ;
20501 [label="mse = 0.0\nsamples = 1\nvalue = 11.0"];
20495 -> 20501 ;
20502 [label="X[44] <= 0.5\nmse = 48.139\nsamples = 6\nvalue = 23.833"];
20492 -> 20502 ;
20503 [label="X[33] <= 30.5 \times = 45.44 \times = 5 \times = 5 \times = 22.4"];
20502 -> 20503 ;
20504 [label="X[35] <= 15.88 \rangle = 18.667 \rangle = 3 \gamma = 19.0";
20503 -> 20504 ;
20505 [label="X[33] \le 29.002 nmse = 1.0 nsamples = 2 nvalue = 16.0"];
20504 -> 20505 ;
20506 [label="mse = 0.0\nsamples = 1\nvalue = 15.0"];
20505 -> 20506 ;
20507 [label="mse = 0.0 \times = 1 \times = 17.0"];
20505 -> 20507 ;
20508 [label="mse = 0.0\nsamples = 1\nvalue = 25.0"];
20504 -> 20508 ;
20509 [label="X[34] <= 81.5 \rangle = 42.25 \rangle = 2 \rangle 
20503 -> 20509 ;
20510 [label="mse = 0.0\nsamples = 1\nvalue = 34.0"];
20509 -> 20510 ;
20511 [label="mse = 0.0\nsamples = 1\nvalue = 21.0"];
20509 -> 20511 ;
20512 [label="mse = 0.0\nsamples = 1\nvalue = 31.0"];
20502 -> 20512 ;
20513 [label="X[34] <= 81.0 \le = 25.243 \le = 12 \le = 2.583"]
20407 -> 20513 ;
20514 [label="X[35] \le 9.074 \le 11.102 \le 7 \le 7 \le 20.571"]
20513 -> 20514 ;
20515 [label="X[45] <= 0.5 nmse = 3.688 nsamples = 4 nvalue = 18.25"];
20514 -> 20515 ;
```

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20516 [label="mse = 0.0\nsamples = 1\nvalue = 15.0"];
20515 -> 20516 ;
20517 [label="X[34] <= 71.5 \le 0.22 \le 3 \le 3 \le 1.33"];
20515 -> 20517 ;
20518 [label="mse = 0.0\nsamples = 1\nvalue = 20.0"];
20517 -> 20518 ;
20519 [label="mse = 0.0\nsamples = 2\nvalue = 19.0"];
20517 -> 20519 ;
20520 [label="X[46] <= 0.5 nmse = 4.222 nsamples = 3 nvalue = 23.667"];
20514 -> 20520 ;
20521 [label="X[35] \le 11.343 \times = 1.0 \times = 2 \times = 2 \times = 2 \times = 1.0 \times = 2 \times
20520 -> 20521 ;
20522 [label="mse = 0.0\nsamples = 1\nvalue = 26.0"];
20521 -> 20522 ;
20523 [label="mse = 0.0\nsamples = 1\nvalue = 24.0"];
20521 -> 20523 ;
20524 [label="mse = 0.0\nsamples = 1\nvalue = 21.0"];
20520 -> 20524 ;
20525 [label="X[35] <= 7.376 \le 31.44 \le 5 \le 5 \le 25.4"];
20513 -> 20525 ;
20526 [label="X[34] <= 83.5 \rangle = 21.556 \rangle = 3 \rangle = 21.556 \rangle
20525 -> 20526 ;
20527 [label="mse = 0.0\nsamples = 1\nvalue = 35.0"];
20526 -> 20527 ;
20528 [label="X[35] <= 3.405 \rangle = 2.25 \rangle = 2 \gamma 
20526 -> 20528 ;
20529 [label="mse = 0.0 \times = 1 \times = 27.0"];
20528 -> 20529 ;
20530 [label="mse = 0.0 \times = 1 \times = 24.0"];
20528 -> 20530 ;
20531 [label="X[31] <= 0.5 nse = 6.25 nsamples = 2 nvalue = 20.5"];
20525 -> 20531 ;
20532 [label="mse = 0.0\nsamples = 1\nvalue = 23.0"];
20531 -> 20532 ;
20533 [label="mse = 0.0\nsamples = 1\nvalue = 18.0"];
20531 -> 20533 ;
20534 [label="X[30] <= 0.5 nmse = 420.25 nsamples = 2 nvalue = 57.5"];
20406 -> 20534 ;
20535 [label="mse = 0.0 \times = 1 \times = 78.0"];
20534 -> 20535 ;
20536 [label="mse = 0.0\nsamples = 1\nvalue = 37.0"];
20534 -> 20536 ;
20537 [label="X[34] <= 74.5 \rangle = 1122.25 \rangle = 2 \rangle = 74.5 ;
20405 -> 20537 ;
20538 [label="mse = 0.0\nsamples = 1\nvalue = 110.0"];
20537 -> 20538 ;
20539 [label="mse = 0.0\nsamples = 1\nvalue = 43.0"];
20537 -> 20539 ;
20540 [label="X[35] \le 9.074 \le 128.948 \le 17 \le 17
37.412"];
20404 -> 20540 ;
20541 [label="X[45] <= 0.5 nmse = 45.143 nsamples = 7 nvalue = 29.0"];
20540 -> 20541 ;
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20542 [label="X[34] <= 84.0 \rangle = 23.76 \rangle = 5 \rangle = 5 \rangle = 25.8" 
20541 -> 20542 ;
20543 [label="X[34] <= 71.5 \rangle = 5.5 \rangle = 4 \rangle = 28.0";
20542 -> 20543 ;
20544 [label="mse = 0.0\nsamples = 1\nvalue = 24.0"];
20543 -> 20544 ;
20545 [label="X[35] <= 7.376 \le 0.222 \le 3 \le 3 \le 2.333"]
20543 -> 20545 ;
20546 [label="mse = 0.0\nsamples = 2\nvalue = 29.0"];
20545 -> 20546 ;
20547 [label="mse = 0.0\nsamples = 1\nvalue = 30.0"] ;
20545 -> 20547 ;
20548 [label="mse = 0.0\nsamples = 1\nvalue = 17.0"];
20542 -> 20548 ;
20549 [label="X[33] <= 30.002 \rangle = 9.0 = 2 \rangle = 2 \rangle = 37.0" ;
20541 -> 20549 ;
20550 [label="mse = 0.0\nsamples = 1\nvalue = 40.0"];
20549 -> 20550 ;
20551 [label="mse = 0.0\nsamples = 1\nvalue = 34.0"];
20549 -> 20551 ;
20552 [label="X[46] <= 0.5\nmse = 103.41\nsamples = 10\nvalue = 43.3"];
20540 -> 20552 ;
20553 [label="X[33] <= 27.002\nmse = 93.429\nsamples = 7\nvalue = 47.0"]
20552 -> 20553 ;
20554 [label="mse = 0.0 \nsamples = 1 \nvalue = 63.0"];
20553 -> 20554 ;
20555 [label="X[33] <= 29.002\nmse = 59.222\nsamples = 6\nvalue =
44.333"];
20553 -> 20555 ;
20556 [label="mse = 0.0\nsamples = 1\nvalue = 34.0"];
20555 -> 20556 ;
20557 [label="X[34] <= 77.0 \rangle = 45.44 \rangle = 5 \rangle = 46.4";
20555 -> 20557 ;
20558 [label="X[34] <= 74.5 \rangle = 6.25 \rangle = 2 \rangle = 2 \rangle = 39.5 ;
20557 -> 20558 ;
20559 [label="mse = 0.0 \nsamples = 1 \nvalue = 37.0"];
20558 -> 20559 ;
20560 [label="mse = 0.0\nsamples = 1\nvalue = 42.0"];
20558 -> 20560 ;
20561 [label="X[44] <= 0.5 \le = 18.667 \le = 3 \le = 51.0"];
20557 -> 20561 ;
20562 [label="mse = 0.0\nsamples = 1\nvalue = 57.0"];
20561 -> 20562 ;
20563 [label="X[25] <= 0.5 nmse = 1.0 nsamples = 2 nvalue = 48.0"];
20561 -> 20563 ;
20564 [label="mse = 0.0\nsamples = 1\nvalue = 49.0"];
20563 -> 20564 ;
20565 [label="mse = 0.0 \times = 1 \times = 47.0"];
20563 -> 20565 ;
20566 [label="X[34] <= 74.5 \rangle = 20.222 \rangle = 3 \rangle = 3 \rangle
20552 -> 20566 ;
```

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20567 [label="mse = 0.0 \times = 1 \times = 29.0"];
20566 -> 20567 ;
20568 [label="X[35] <= 11.343 \rangle = 6.25 \rangle = 2 \rangle = 2 \gamma = 37.5 ;
20566 -> 20568 ;
20569 [label="mse = 0.0 \nsamples = 1 \nvalue = 35.0"];
20568 -> 20569 ;
20570 [label="mse = 0.0\nsamples = 1\nvalue = 40.0"];
20568 -> 20570 ;
20571 [label="mse = 0.0\nsamples = 1\nvalue = 113.0"] ;
20403 -> 20571 ;
20572 [label="X[35] <= 6.24 \le = 5476.0 \le = 2 \le = 115.0"];
20402 -> 20572 ;
20573 [label="mse = 0.0\nsamples = 1\nvalue = 41.0"];
20572 -> 20573 ;
20574 [label="mse = 0.0\nsamples = 1\nvalue = 189.0"];
20572 -> 20574 ;
20575 [label="X[52] <= 0.5 nmse = 49.0 nsamples = 2 nvalue = 125.0"];
20401 -> 20575 ;
20576 [label="mse = 0.0\nsamples = 1\nvalue = 118.0"];
20575 -> 20576 ;
20577 [label="mse = 0.0 \times = 1 \times = 132.0"];
20575 -> 20577 ;
20578 [label="X[33] \le 29.002 nmse = 9.0 nsamples = 2 nvalue = 148.0"];
20400 -> 20578 ;
20579 [label="mse = 0.0 \times = 1 \times = 1.0"];
20578 -> 20579 ;
20580 [label="mse = 0.0\nsamples = 1\nvalue = 145.0"];
20578 -> 20580 ;
20581 [label="X[33] \le 29.002\nmse = 832.994\nsamples = 13\nvalue =
97.077"];
20399 -> 20581 ;
20582 [label="X[46] <= 0.5\nse = 719.75\nsamples = 8\nvalue = 84.0"];
20581 -> 20582 ;
20583 [label="X[34] <= 81.0 \rangle = 254.0 \rangle = 5 \rangle = 74.0";
20582 -> 20583 ;
20584 [label="X[34] <= 76.5 \rangle = 22.889 \rangle = 3 \rangle = 3 \rangle = 61.667
20583 -> 20584 ;
20585 [label="X[33] <= 26.501 \rangle = 1.0 \rangle = 2 \rangle = 2 \rangle = 65.0" ;
20584 -> 20585 ;
20586 [label="mse = 0.0\nsamples = 1\nvalue = 66.0"];
20585 -> 20586 ;
20587 [label="mse = 0.0\nsamples = 1\nvalue = 64.0"];
20585 -> 20587 ;
20588 [label="mse = 0.0\nsamples = 1\nvalue = 55.0"];
20584 -> 20588 ;
20589 [label="X[34] <= 83.5 \times = 30.25 \times = 2 \times = 2 \times = 92.5"];
20583 -> 20589 ;
20590 [label="mse = 0.0\nsamples = 1\nvalue = 98.0"];
20589 -> 20590 ;
20591 [label="mse = 0.0\nsamples = 1\nvalue = 87.0"];
20589 -> 20591 ;
20592 [label="X[34] <= 81.5\nmse = 1051.556\nsamples = 3\nvalue =
100.667"];
```

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20582 -> 20592 ;
20593 [label="X[33] <= 26.501 nmse = 81.0 nsamples = 2 nvalue = 123.0"];
20592 -> 20593 ;
20594 [label="mse = 0.0\nsamples = 1\nvalue = 132.0"];
20593 -> 20594 ;
20595 [label="mse = 0.0\nsamples = 1\nvalue = 114.0"];
20593 -> 20595 ;
20596 [label="mse = 0.0\nsamples = 1\nvalue = 56.0"];
20592 -> 20596 ;
20597 [label="X[32] \le 0.5 \le 302.8 \le 5 \le 118.0"];
20581 -> 20597 ;
20598 [label="X[33] <= 31.5 \le = 167.25 \le 4 \le = 124.5"];
20597 -> 20598 ;
20599 [label="mse = 0.0\nsamples = 1\nvalue = 146.0"];
20598 -> 20599 ;
20600 [label="X[35] <= 13.612 nmse = 17.556 nsamples = 3 nvalue = 17.556 nsamples = 
117.333"];
20598 -> 20600 ;
20601 [label="mse = 0.0 \times = 1 \times = 113.0"];
20600 -> 20601 ;
20602 [label="X[44] \le 0.5 \le = 12.25 \le = 2 \le = 119.5"];
20600 -> 20602 ;
20603 [label="mse = 0.0\nsamples = 1\nvalue = 123.0"];
20602 -> 20603 ;
20604 [label="mse = 0.0\nsamples = 1\nvalue = 116.0"];
20602 -> 20604 ;
20605 [label="mse = 0.0\nsamples = 1\nvalue = 92.0"];
20597 -> 20605 ;
114.182"];
20398 -> 20606 ;
20607 [label="mse = 0.0\nsamples = 1\nvalue = 90.0"];
20606 -> 20607 ;
20608 [label="X[30] <= 0.5 \times = 102.04 \times = 10 \times = 10 \times = 116.6"];
20606 -> 20608 ;
20609 [label="X[34] <= 79.0 \\nmse = 51.04 \\nsamples = 5 \\nvalue = 122.6"];
20608 -> 20609 ;
20610 [label="mse = 0.0\nsamples = 1\nvalue = 134.0"];
20609 -> 20610 ;
20611 [label="X[45] <= 0.5 nmse = 23.188 nsamples = 4 nvalue = 119.75"];
20609 -> 20611 ;
20612 [label="X[34] \le 86.5 \le 2.0 \le 2.0 \le 2.0 \le 12.0 \le 12.0 ;
20611 -> 20612 ;
20613 [label="mse = 0.0\nsamples = 1\nvalue = 118.0"];
20612 -> 20613 ;
20614 [label="mse = 0.0\nsamples = 1\nvalue = 128.0"];
20612 -> 20614 ;
20615 [label="X[34] <= 86.5 \times = 0.25 \times = 2 \times = 116.5"];
20611 -> 20615 ;
20616 [label="mse = 0.0\nsamples = 1\nvalue = 117.0"] ;
20615 -> 20616 ;
20617 [label="mse = 0.0 \times = 1 \times = 16.0"];
20615 -> 20617 ;
```

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20618 [label="X[33] \le 29.002\nmse = 81.04\nsamples = 5\nvalue = 110.6"]
20608 -> 20618 ;
20619 [label="X[35] <= 11.343 \rangle = 66.188 \rangle = 4 \rangle = 4
113.25"];
20618 -> 20619 ;
20620 [label="X[34] <= 76.5\nmse = 61.556\nsamples = 3\nvalue = 110.667"]
20619 -> 20620 ;
20621 [label="mse = 0.0\nsamples = 1\nvalue = 102.0"];
20620 -> 20621 ;
20622 [label="X[25] <= 0.5\nmse = 36.0\nsamples = 2\nvalue = 115.0"];
20620 -> 20622 ;
20623 [label="mse = 0.0\nsamples = 1\nvalue = 121.0"];
20622 -> 20623 ;
20624 [label="mse = 0.0\nsamples = 1\nvalue = 109.0"];
20622 -> 20624 ;
20625 [label="mse = 0.0\nsamples = 1\nvalue = 121.0"];
20619 -> 20625 ;
20626 [label="mse = 0.0\nsamples = 1\nvalue = 100.0"];
20618 -> 20626 ;
20627 [label="X[12] <= 0.5 nmse = 3880.074 nsamples = 27 nvalue = 103.0"]
20397 -> 20627 ;
20628 [label="X[33] \le 29.002 nmse = 3227.206 nsamples = 25 nvalue = 20002 nmse = 3227.206 nsamples = 25 nvalue = 3227.206 nsamples = 325 nvalue = 3227.206 nsamples = 32
94.56"];
20627 -> 20628 ;
20629 [label="X[25] <= 0.5 nmse = 3004.11 nsamples = 20 nvalue = 81.3"];
20628 -> 20629 ;
20630 [label="X[10] <= 0.5\nmse = 1829.204\nsamples = 14\nvalue =
57.286"];
20629 -> 20630 ;
20631 [label="X[34] <= 81.5 \le = 1389.361 \le = 13 \le = 13 
50.846"];
20630 -> 20631 ;
20632 [label="X[23] <= 0.5\nmse = 1013.174\nsamples = 11\nvalue =
41.091"];
20631 -> 20632 ;
20633 [label="X[0] <= 0.5 nmse = 303.75 nsamples = 8 nvalue = 24.5"];
20632 -> 20633 ;
20634 [label="X[5] <= 0.5\nmse = 69.44\nsamples = 5\nvalue = 12.4"];
20633 -> 20634 ;
20635 [label="X[1] <= 0.5 \times = 20.188 \times = 4 \times = 8.75"];
20634 -> 20635 ;
20636 [label="X[4] <= 0.5 nmse = 9.556 nsamples = 3 nvalue = 6.667"];
20635 -> 20636 ;
20637 [label="X[35] <= 27.227 \rangle = 0.25 \rangle = 2 \rangle = 2 \rangle = 4.5";
20636 -> 20637 ;
20638 [label="mse = 0.0\nsamples = 1\nvalue = 4.0"];
20637 -> 20638 ;
20639 [label="mse = 0.0 \times 10^{-1};
20637 -> 20639 ;
20640 [label="mse = 0.0\nsamples = 1\nvalue = 11.0"];
20636 -> 20640 ;
```

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20641 [label="mse = 0.0\nsamples = 1\nvalue = 15.0"];
20635 -> 20641 ;
20642 [label="mse = 0.0\nsamples = 1\nvalue = 27.0"];
20634 -> 20642 ;
20643 [label="X[35] \le 22.12\nmse = 43.556\nsamples = 3\nvalue = 44.667"]
20633 -> 20643 ;
20644 [label="mse = 0.0\nsamples = 1\nvalue = 36.0"];
20643 -> 20644 ;
20645 [label="X[33] \le 25.501 nmse = 9.0 nsamples = 2 nvalue = 49.0"];
20643 -> 20645 ;
20646 [label="mse = 0.0\nsamples = 1\nvalue = 46.0"];
20645 -> 20646 ;
20647 [label="mse = 0.0\nsamples = 1\nvalue = 52.0"];
20645 -> 20647 ;
20648 [label="X[33] <= 27.501 \rangle = 213.556 \rangle = 3 \rangle = 213.556
85.333"];
20632 -> 20648 ;
20649 [label="X[33] \le 26.501 \le 30.25 \le 2 \le 2 \le 75.5"];
20648 -> 20649 ;
20650 [label="mse = 0.0\nsamples = 1\nvalue = 70.0"];
20649 -> 20650 ;
20651 [label="mse = 0.0\nsamples = 1\nvalue = 81.0"];
20649 -> 20651 ;
20652 [label="mse = 0.0\nsamples = 1\nvalue = 105.0"];
20648 -> 20652 ;
20653 [label="X[34] <= 86.5 \times = 56.25 \times = 2 \times = 104.5"];
20631 -> 20653 ;
20654 [label="mse = 0.0\nsamples = 1\nvalue = 112.0"];
20653 -> 20654 ;
20655 [label="mse = 0.0 \times = 1 \times = 97.0"];
20653 -> 20655 ;
20656 [label="mse = 0.0\nsamples = 1\nvalue = 141.0"];
20630 -> 20656 ;
20657 [label="X[0] <= 0.5 nmse = 1260.222 nsamples = 6 nvalue = 137.333"]
20629 -> 20657 ;
20658 [label="X[34] <= 71.5 \mid = 391.6 \mid = 5 \mid = 151.0"];
20657 -> 20658 ;
20659 [label="X[43] <= 0.5 \le = 72.25 \le = 2 \le = 171.5"];
20658 -> 20659 ;
20660 [label="mse = 0.0 \times = 1 \times = 163.0"];
20659 -> 20660 ;
20661 [label="mse = 0.0\nsamples = 1\nvalue = 180.0"];
20659 -> 20661 ;
20662 [label="X[33] <= 25.501 \rangle = 137.556 \rangle = 3 \rangle = 25.501 \rangle
137.333"];
20658 -> 20662 ;
20663 [label="mse = 0.0\nsamples = 1\nvalue = 121.0"];
20662 -> 20663 ;
20664 [label="X[33] \le 27.002 \times = 6.25 \times = 2 \times = 145.5"];
20662 -> 20664 ;
20665 [label="mse = 0.0\nsamples = 1\nvalue = 148.0"];
20664 -> 20665 ;
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20666 [label="mse = 0.0 \times = 1 \times = 143.0"];
20664 -> 20666 ;
20667 [label="mse = 0.0\nsamples = 1\nvalue = 69.0"];
20657 -> 20667 ;
20668 [label="X[10] <= 0.5 \le 603.04 \le 5 \le 147.6"];
20628 -> 20668 ;
20669 [label="X[31] <= 0.5 \times = 100.0 \times = 2 \times = 175.0"];
20668 -> 20669 ;
20670 [label="mse = 0.0\nsamples = 1\nvalue = 185.0"];
20669 -> 20670 ;
20671 [label="mse = 0.0\nsamples = 1\nvalue = 165.0"];
20669 -> 20671 ;
20672 [label="X[26] <= 0.5 \rangle = 104.222 \rangle = 3 \rangle = 129.333"]
20668 -> 20672 ;
20673 [label="mse = 0.0\nsamples = 1\nvalue = 115.0"];
20672 -> 20673 ;
20674 [label="X[44] <= 0.5\nse = 2.25\nsamples = 2\nvalue = 136.5"];
20672 -> 20674 ;
20675 [label="mse = 0.0\nsamples = 1\nvalue = 138.0"];
20674 -> 20675 ;
20676 [label="mse = 0.0\nsamples = 1\nvalue = 135.0"] ;
20674 -> 20676 ;
20677 [label="X[34] <= 69.5 \\nmse = 20.25 \\nsamples = 2 \\nvalue = 208.5"];
20627 -> 20677 ;
20678 [label="mse = 0.0\nsamples = 1\nvalue = 204.0"];
20677 -> 20678 ;
20679 [label="mse = 0.0\nsamples = 1\nvalue = 213.0"];
20677 -> 20679 ;
20680 [label="X[35] <= 11.343 \rangle = 950.44 \rangle = 21 \rangle = 21 \rangle
145.476"];
20396 -> 20680 ;
20681 [label="X[32] <= 0.5 \times = 679.877 \times = 9 \times = 125.111"]
20680 -> 20681 ;
20682 [label="X[35] <= 9.074 \le = 439.359 \le = 8 \le = 8
131.125"];
20681 -> 20682 ;
20683 [label="X[33] \le 29.002\nmse = 226.0\nsamples = 7\nvalue = 137.0"]
20682 -> 20683 ;
20684 [label="X[34] <= 76.5 \le = 152.96 \le = 5 \le = 130.2"];
20683 -> 20684 ;
20685 [label="X[46] <= 0.5 \le = 18.667 \le = 3 \le = 139.0"];
20684 -> 20685 ;
20686 [label="mse = 0.0\nsamples = 1\nvalue = 145.0"];
20685 -> 20686 ;
20687 [label="X[31] <= 0.5 \le = 1.0 \le = 2 \le = 136.0"];
20685 -> 20687 ;
20688 [label="mse = 0.0 \times = 1 \times = 17.0"];
20687 -> 20688 ;
20689 [label="mse = 0.0\nsamples = 1\nvalue = 135.0"] ;
20687 -> 20689 ;
20690 [label="X[34] <= 81.5 \le = 64.0 \le = 2 \le = 117.0"];
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20684 -> 20690 ;
20691 [label="mse = 0.0\nsamples = 1\nvalue = 109.0"];
20690 -> 20691 ;
20692 [label="mse = 0.0\nsamples = 1\nvalue = 125.0"];
20690 -> 20692 ;
20693 [label="X[35] \le 3.971 \rangle = 4.0 \rangle = 2 \rangle = 154.0";
20683 -> 20693 ;
20694 [label="mse = 0.0\nsamples = 1\nvalue = 156.0"];
20693 -> 20694 ;
20695 [label="mse = 0.0\nsamples = 1\nvalue = 152.0"];
20693 -> 20695 ;
20696 [label="mse = 0.0\nsamples = 1\nvalue = 90.0"];
20682 -> 20696 ;
20697 [label="mse = 0.0\nsamples = 1\nvalue = 77.0"];
20681 -> 20697 ;
20698 [label="X[46] <= 0.5 \rangle = 609.021 \rangle = 12 \rangle = 160.75
20680 -> 20698 ;
20699 [label="X[35] <= 20.984 \rangle = 273.884 \rangle = 11 \rangle = 11
166.455"];
20698 -> 20699 ;
20700 [label="X[30] \le 0.5 \le = 185.41 \le = 10 \le = 169.7"];
20699 -> 20700 ;
20701 [label="X[33] \le 29.002 \le 49.0 \le 2 \le 2 \le 155.0"];
20700 -> 20701 ;
20702 [label="mse = 0.0\nsamples = 1\nvalue = 162.0"];
20701 -> 20702 ;
20703 [label="mse = 0.0\nsamples = 1\nvalue = 148.0"];
20701 -> 20703 ;
20704 [label="X[34] <= 72.5 \mid mse = 151.984 \mid msamples = 8 \mid mvalue = 151.984 \mid msamples = 
173.375"];
20700 -> 20704 ;
20705 [label="X[35] <= 15.88 \rangle = 112.5 \rangle = 4 \rangle = 164.0" ;
20704 -> 20705 ;
20706 [label="X[33] \le 35.5 \le 20.0 \le
20705 -> 20706 ;
20707 [label="mse = 0.0 \times = 1 \times = 159.0"];
20706 -> 20707 ;
20708 [label="mse = 0.0\nsamples = 1\nvalue = 149.0"];
20706 -> 20708 ;
20709 [label="mse = 0.0\nsamples = 2\nvalue = 174.0"];
20705 -> 20709 ;
20710 [label="X[35] <= 13.612 \rangle = 15.688 \rangle = 4 \rangle = 15.688 \rangle
182.75"];
20704 -> 20710 ;
20711 [label="mse = 0.0\nsamples = 1\nvalue = 176.0"];
20710 -> 20711 ;
20712 [label="X[33] <= 27.002\nmse = 0.667\nsamples = 3\nvalue = 185.0"]
20710 -> 20712 ;
20713 [label="mse = 0.0\nsamples = 1\nvalue = 184.0"];
20712 -> 20713 ;
20714 [label="X[34] <= 76.5 \mid = 0.25 \mid = 2 \mid = 185.5"];
20712 -> 20714 ;
```

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20715 [label="mse = 0.0 \times = 1 \times = 
20714 -> 20715 ;
20716 [label="mse = 0.0\nsamples = 1\nvalue = 186.0"];
20714 -> 20716 ;
20717 [label="mse = 0.0\nsamples = 1\nvalue = 134.0"];
20699 -> 20717 ;
20718 [label="mse = 0.0\nsamples = 1\nvalue = 98.0"];
20698 -> 20718 ;
20719 [label="X[44] <= 0.5\nmse = 596.889\nsamples = 9\nvalue = 205.0"];
20395 -> 20719 ;
20720 [label="X[51] <= 0.5\nmse = 337.139\nsamples = 6\nvalue = 192.167"]
20719 -> 20720 ;
20721 [label="mse = 0.0\nsamples = 1\nvalue = 162.0"];
20720 -> 20721 ;
20722 [label="X[25] <= 0.5\nmse = 186.16\nsamples = 5\nvalue = 198.2"];
20720 -> 20722 ;
20723 [label="X[35] \le 9.644 \le = 133.688 \le = 4 \le = 
193.75"];
20722 -> 20723 ;
20724 [label="mse = 0.0\nsamples = 1\nvalue = 209.0"];
20723 \rightarrow 20724;
20725 [label="X[31] <= 0.5\nmse = 74.889\nsamples = 3\nvalue = 188.667"]
20723 -> 20725 ;
20726 [label="X[45] <= 0.5\nmse = 16.0\nsamples = 2\nvalue = 183.0"];
20725 -> 20726 ;
20727 [label="mse = 0.0\nsamples = 1\nvalue = 187.0"];
20726 -> 20727 ;
20728 [label="mse = 0.0\nsamples = 1\nvalue = 179.0"] ;
20726 -> 20728 ;
20729 [label="mse = 0.0\nsamples = 1\nvalue = 200.0"];
20725 -> 20729 ;
20730 [label="mse = 0.0\nsamples = 1\nvalue = 216.0"];
20722 -> 20730 ;
20731 [label="X[35] <= 5.103 \le = 128.222 \le = 3 \le = 128.222 \le = 128.22 \le 
230.667"];
20719 -> 20731 ;
20732 [label="mse = 0.0\nsamples = 1\nvalue = 246.0"];
20731 -> 20732 ;
20733 [label="X[35] <= 11.343 \times = 16.0 \times = 2 \times = 2 \times = 2.0"];
20731 -> 20733 ;
20734 [label="mse = 0.0\nsamples = 1\nvalue = 227.0"];
20733 -> 20734 ;
20735 [label="mse = 0.0\nsamples = 1\nvalue = 219.0"];
20733 -> 20735 ;
20736 [label="X[12] <= 0.5 \nmse = 1115.501 \nsamples = 19 \nvalue =
171.842"] ;
20394 -> 20736 ;
20737 [label="X[35] <= 23.252\nmse = 680.871\nsamples = 16\nvalue =
163.562"];
20736 -> 20737 ;
20738 [label="X[31] <= 0.5 nmse = 508.23 nsamples = 14 nvalue = 169.357"]
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20737 -> 20738 ;
20739 [label="X[26] <= 0.5\nmse = 313.959\nsamples = 7\nvalue = 151.571"]
20738 -> 20739 ;
20740 [label="X[35] <= 11.343 \rangle = 104.5 \rangle = 4 \rangle = 164.0
20739 -> 20740 ;
20741 [label="mse = 0.0\nsamples = 1\nvalue = 181.0"];
20740 -> 20741 ;
20742 [label="X[35] <= 14.748 \rangle = 10.889 \rangle = 3 \rangle = 10.889 \rangle
158.333"];
20740 -> 20742 ;
20743 [label="mse = 0.0\nsamples = 1\nvalue = 154.0"];
20742 -> 20743 ;
20744 [label="X[11] <= 0.5 nmse = 2.25 nsamples = 2 nvalue = 160.5"];
20742 -> 20744 ;
20745 [label="mse = 0.0\nsamples = 1\nvalue = 162.0"];
20744 -> 20745 ;
20746 [label="mse = 0.0\nsamples = 1\nvalue = 159.0"];
20744 -> 20746 ;
20747 [label="X[13] <= 0.5 nmse = 112.667 nsamples = 3 nvalue = 135.0"];
20739 \rightarrow 20747;
20748 [label="X[14] <= 0.5 \rangle = 42.25 \rangle = 2 \rangle = 141.5";
20747 -> 20748 ;
20749 [label="mse = 0.0 \times 10^{-1}];
20748 -> 20749 ;
20750 [label="mse = 0.0\nsamples = 1\nvalue = 148.0"];
20748 -> 20750 ;
20751 [label="mse = 0.0\nsamples = 1\nvalue = 122.0"];
20747 \rightarrow 20751 ;
20752 [label="X[34] <= 81.0 \le = 69.837 \le = 7 \le = 187.143"]
20738 -> 20752 ;
20753 [label="X[11] <= 0.5 nmse = 19.472 nsamples = 6 nvalue = 184.167"]
20752 \rightarrow 20753 ;
20754 [label="X[27] <= 0.5\nmse = 8.64\nsamples = 5\nvalue = 182.6"];
20753 -> 20754 ;
20755 [label="X[35] <= 10.211 \rangle = 4.75 \rangle = 4 \rangle = 181.5";
20754 -> 20755 ;
20756 [label="mse = 0.0\nsamples = 1\nvalue = 185.0"];
20755 -> 20756 ;
20757 [label="X[35] <= 13.612\nmse = 0.889\nsamples = 3\nvalue =
180.333"];
20755 -> 20757 ;
20758 [label="mse = 0.0\nsamples = 2\nvalue = 181.0"];
20757 -> 20758 ;
20759 [label="mse = 0.0\nsamples = 1\nvalue = 179.0"] ;
20757 -> 20759 ;
20760 [label="mse = 0.0 \times = 1 \times = 
20754 -> 20760 ;
20761 [label="mse = 0.0\nsamples = 1\nvalue = 192.0"];
20753 -> 20761 ;
20762 [label="mse = 0.0\nsamples = 1\nvalue = 205.0"];
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20752 -> 20762 ;
20763 [label="X[33] \le 27.002 nmse = 9.0 nsamples = 2 nvalue = 123.0"];
20737 -> 20763 ;
20764 [label="mse = 0.0\nsamples = 1\nvalue = 126.0"];
20763 -> 20764 ;
20765 [label="mse = 0.0\nsamples = 1\nvalue = 120.0"];
20763 -> 20765 ;
20766 [label="X[35] <= 19.851\nmse = 1118.0\nsamples = 3\nvalue = 216.0"]
20736 -> 20766 ;
20767 [label="X[27] <= 0.5 \le 650.25 \le 2 \le 2 \le 2 \le 2 \le 2 \le 100 = 
20766 -> 20767 ;
20768 [label="mse = 0.0\nsamples = 1\nvalue = 260.0"];
20767 -> 20768 ;
20769 [label="mse = 0.0\nsamples = 1\nvalue = 209.0"];
20767 -> 20769 ;
20770 [label="mse = 0.0 \times = 1 \times = 179.0"];
20766 -> 20770 ;
20771 [label="X[34] <= 86.5 \le = 1987.209 \le = 14 \le = 14
208.071"];
20393 -> 20771 ;
20772 [label="X[35] <= 26.657 \rangle = 945.751 \rangle = 13 \rangle = 13 \rangle
217.308"];
20771 \rightarrow 20772 ;
20773 [label="X[35] <= 20.417 \\nmse = 336.41 \\nsamples = 12 \\nvalue = 20.417 \\nsamples = 12 \\nvalue = 20.417 \\nsamples = 20.4
224.583"];
20772 -> 20773 ;
20774 [label="X[34] <= 81.5 \rangle = 248.38 \rangle = 11 \rangle = 1
227.727"];
20773 \rightarrow 20774 ;
20775 [label="X[34] <= 77.0\nmse = 148.09\nsamples = 10\nvalue = 231.1"]
20774 -> 20775 ;
20776 [label="X[46] <= 0.5\nmse = 69.633\nsamples = 7\nvalue = 224.714"]
20775 \rightarrow 20776 ;
20777 [label="X[33] \le 28.5 \le 41.84 \le 5 \le 28.4"];
20776 -> 20777 ;
20778 [label="X[33] <= 26.501 \rangle = 1.0 \rangle = 2 \rangle = 2 \rangle = 235.0" ;
20777 -> 20778 ;
20779 [label="mse = 0.0\nsamples = 1\nvalue = 236.0"];
20778 -> 20779 ;
20780 [label="mse = 0.0 \times 10^{-1}];
20778 -> 20780 ;
20781 [label="X[26] <= 0.5 nmse = 20.667 nsamples = 3 nvalue = 224.0"];
20777 -> 20781 ;
20782 [label="mse = 0.0\nsamples = 1\nvalue = 218.0"];
20781 -> 20782 ;
20783 [label="X[35] <= 15.88 \times = 4.0 \times = 2 \times = 2 \times = 27.0"];
20781 -> 20783 ;
20784 [label="mse = 0.0\nsamples = 1\nvalue = 229.0"];
20783 -> 20784 ;
20785 [label="mse = 0.0\nsamples = 1\nvalue = 225.0"];
20783 -> 20785 ;
```

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20786 [label="X[35] <= 17.013\nmse = 20.25\nsamples = 2\nvalue = 215.5"]
20776 -> 20786 ;
20787 [label="mse = 0.0\nsamples = 1\nvalue = 211.0"];
20786 -> 20787 ;
20788 [label="mse = 0.0\nsamples = 1\nvalue = 220.0"];
20786 -> 20788 ;
20789 [label="X[35] <= 13.612 \rangle = 14.0 \rangle = 3 \rangle = 246.0"];
20775 -> 20789 ;
20790 [label="X[44] <= 0.5\nse = 2.25\nsamples = 2\nvalue = 248.5"];
20789 -> 20790 ;
20791 [label="mse = 0.0\nsamples = 1\nvalue = 250.0"];
20790 -> 20791 ;
20792 [label="mse = 0.0\nsamples = 1\nvalue = 247.0"];
20790 -> 20792 ;
20793 [label="mse = 0.0\nsamples = 1\nvalue = 241.0"];
20789 -> 20793 ;
20794 [label="mse = 0.0\nsamples = 1\nvalue = 194.0"];
20774 -> 20794 ;
20795 [label="mse = 0.0\nsamples = 1\nvalue = 190.0"];
20773 -> 20795 ;
20796 [label="mse = 0.0\nsamples = 1\nvalue = 130.0"];
20772 -> 20796 ;
20797 [label="mse = 0.0\nsamples = 1\nvalue = 88.0"];
20771 -> 20797 ;
20798 [label="X[33] <= 30.5 \rangle = 1012.572 \rangle = 31 \rangle = 31
298.516"];
19120 -> 20798 ;
20799 [label="X[43] <= 0.5 nmse = 940.32 nsamples = 28 nvalue = 302.536"]
20798 -> 20799 ;
20800 [label="X[44] <= 0.5 \le = 799.962 \le = 27 \le =
305.037"];
20799 -> 20800 ;
20801 [label="X[35] <= 13.612\nmse = 797.36\nsamples = 20\nvalue =
299.8"];
20800 -> 20801 ;
20802 [label="X[34] <= 56.0\nmse = 541.58\nsamples = 9\nvalue = 288.444"]
20801 -> 20802 ;
20803 [label="X[46] <= 0.5 \times = 709.556 \times = 3 \times = 271.333"]
20802 -> 20803 ;
20804 [label="mse = 0.0 \times 10^{-1}];
20803 -> 20804 ;
20805 [label="X[34] <= 49.0 \rangle = 462.25 \rangle = 2 \rangle = 2 \rangle = 285.5" ;
20803 -> 20805 ;
20806 [label="mse = 0.0\nsamples = 1\nvalue = 264.0"];
20805 -> 20806 ;
20807 [label="mse = 0.0 \times = 1 \times = 307.0"];
20805 -> 20807 ;
20808 [label="X[34] <= 67.5 \mid = 238.0 \mid = 6 \mid = 6 \mid = 297.0 \mid ;
20802 -> 20808 ;
```

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20809 [label="X[46] <= 0.5\nmse = 251.688\nsamples = 4\nvalue = 291.25"]
20808 -> 20809 ;
20810 [label="mse = 0.0\nsamples = 1\nvalue = 270.0"];
20809 -> 20810 ;
20811 [label="X[35] <= 3.405 \times = 134.889 \times = 3 \times = 3 \times = 134.889 \times = 3 \times = 3
298.333"];
20809 -> 20811 ;
20812 [label="mse = 0.0\nsamples = 1\nvalue = 282.0"];
20811 -> 20812 ;
20813 [label="X[33] <= 25.999 \rangle = 2.25 = 2 \rangle = 2 \rangle = 306.5"];
20811 -> 20813 ;
20814 [label="mse = 0.0\nsamples = 1\nvalue = 308.0"];
20813 -> 20814 ;
20815 [label="mse = 0.0\nsamples = 1\nvalue = 305.0"];
20813 -> 20815 ;
20816 [label="X[33] \le 29.5 \times = 12.25 \times = 2 \times = 308.5"];
20808 -> 20816 ;
20817 [label="mse = 0.0\nsamples = 1\nvalue = 305.0"];
20816 -> 20817 ;
20818 [label="mse = 0.0\nsamples = 1\nvalue = 312.0"] ;
20816 -> 20818 ;
20819 [label="X[34] <= 50.0 \times = 814.81 \times = 11 \times = 11
309.091"1;
20801 -> 20819 ;
20820 [label="X[33] \le 26.501 = 2.25 = 2 = 2.25 = 345.5"];
20819 -> 20820 ;
20821 [label="mse = 0.0\nsamples = 1\nvalue = 344.0"];
20820 -> 20821 ;
20822 [label="mse = 0.0 \times 10^{-1}];
20820 -> 20822 ;
20823 [label="X[35] <= 22.12\nmse = 635.333\nsamples = 9\nvalue = 301.0"]
20819 -> 20823 ;
20824 [label="X[30] <= 0.5 \le = 535.061 \le = 7 \le = 308.714"]
20823 -> 20824 ;
20825 [label="mse = 0.0\nsamples = 1\nvalue = 271.0"];
20824 -> 20825 ;
20826 [label="X[33] <= 27.002\nmse = 347.667\nsamples = 6\nvalue =
315.0"];
20824 -> 20826 ;
20827 [label="mse = 0.0 \times 1 = 1 \times 1 = 277.0"];
20826 -> 20827 ;
20828 [label="X[45] <= 0.5 \le = 70.64 \le = 5 \le = 322.6"];
20826 -> 20828 ;
20829 [label="mse = 0.0\nsamples = 1\nvalue = 335.0"];
20828 -> 20829 ;
20830 [label="X[35] <= 17.013\nmse = 40.25\nsamples = 4\nvalue = 319.5"]
20828 -> 20830 ;
20831 [label="mse = 0.0 \times 1 = 1 \times 1 = 330.0"];
20830 -> 20831 ;
20832 [label="X[33] \le 29.5 \le 4.667 \le 3 \le 3 \le 316.0"];
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20830 -> 20832 ;
20833 [label="X[35] <= 20.417 \rangle = 0.25 \rangle = 2 \rangle = 2 \gamma = 317.5" ;
20832 -> 20833 ;
20834 [label="mse = 0.0\nsamples = 1\nvalue = 317.0"];
20833 -> 20834 ;
20835 [label="mse = 0.0\nsamples = 1\nvalue = 318.0"];
20833 -> 20835 ;
20836 [label="mse = 0.0\nsamples = 1\nvalue = 313.0"];
20832 -> 20836 ;
20837 [label="X[52] <= 0.5 nmse = 49.0 nsamples = 2 nvalue = 274.0"];
20823 -> 20837 ;
20838 [label="mse = 0.0\nsamples = 1\nvalue = 267.0"];
20837 -> 20838 ;
20839 [label="mse = 0.0\nsamples = 1\nvalue = 281.0"];
20837 -> 20839 ;
20840 [label="X[33] <= 25.501 nmse = 505.143 nsamples = 7 nvalue =
320.0"];
20800 -> 20840 ;
20841 [label="mse = 0.0\nsamples = 1\nvalue = 353.0"];
20840 -> 20841 ;
20842 [label="X[34] <= 81.0 nmse = 377.583 nsamples = 6 nvalue = 314.5"]
20840 -> 20842 ;
20843 [label="X[35] <= 11.343 \rangle = 199.6 \rangle = 5 \rangle = 5 \rangle
20842 -> 20843 ;
20844 [label="X[34] <= 76.5 \times = 48.222 \times = 3 \times = 317.333"]
20843 -> 20844 ;
20845 [label="mse = 0.0 \times 1 = 1 \times 1 = 327.0"];
20844 -> 20845 ;
20846 [label="X[31] <= 0.5\nse = 2.25\nsamples = 2\nvalue = 312.5"];
20844 -> 20846 ;
20847 [label="mse = 0.0\nsamples = 1\nvalue = 311.0"];
20846 -> 20847 ;
20848 [label="mse = 0.0\nsamples = 1\nvalue = 314.0"];
20846 -> 20848 ;
20849 [label="X[31] <= 0.5 \rangle = 100.0 \rangle = 2 \rangle = 2 \rangle = 294.0" ;
20843 -> 20849 ;
20850 [label="mse = 0.0\nsamples = 1\nvalue = 304.0"];
20849 -> 20850 ;
20851 [label="mse = 0.0 \times 1 = 1 \times 1 = 284.0"];
20849 -> 20851 ;
20852 [label="mse = 0.0 \times 10^{-1}];
20842 -> 20852 ;
20853 [label="mse = 0.0\nsamples = 1\nvalue = 235.0"];
20799 -> 20853 ;
20854 [label="X[35] <= 3.405 nmse = 128.667 nsamples = 3 nvalue = 261.0"]
20798 -> 20854 ;
20855 [label="mse = 0.0\nsamples = 1\nvalue = 277.0"];
20854 -> 20855 ;
20856 [label="X[33] \le 33.998 \rangle = 1.0 \rangle = 2 \rangle = 2 \rangle = 253.0";
20854 -> 20856 ;
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20857 [label="mse = 0.0\nsamples = 1\nvalue = 254.0"];
20856 -> 20857 ;
20858 [label="mse = 0.0\nsamples = 1\nvalue = 252.0"];
20856 -> 20858 ;
20859 [label="X[34] <= 81.5 \le = 2692.854 \le = 60 \le
280.75"];
19119 -> 20859 ;
20860 [label="X[42] <= 0.5 \nmse = 2091.456 \nsamples = 59 \nvalue =
284.034"];
20859 -> 20860 ;
20861 [label="X[24] <= 0.5\nmse = 1641.444\nsamples = 56\nvalue =
289.196"];
20860 -> 20861 ;
20862 [label="X[35] <= 23.822\nmse = 1166.087\nsamples = 55\nvalue =
292.2"1;
20861 -> 20862 ;
20863 [label="X[35] \le 9.074 \le 974.2 \le 50 \le 200.86"]
20862 -> 20863 ;
20864 [label="X[33] <= 29.5\nmse = 961.21\nsamples = 9\nvalue = 268.111"]
20863 -> 20864 ;
20865 [label="X[26] <= 0.5 \le = 115.25 \le = 4 \le = 291.5"];
20864 -> 20865 ;
20866 [label="mse = 0.0 \times 1 = 1 \times 1 = 273.0"];
20865 -> 20866 ;
20867 [label="X[44] <= 0.5 \rangle = 1.556 \rangle = 3 \rangle = 297.667";
20865 -> 20867 ;
20868 [label="X[47] <= 0.5\nse = 0.25\nsamples = 2\nvalue = 298.5"];
20867 -> 20868 ;
20869 [label="mse = 0.0 \neq 1 = 1 = 298.0"];
20868 -> 20869 ;
20870 [label="mse = 0.0\nsamples = 1\nvalue = 299.0"];
20868 -> 20870 ;
20871 [label="mse = 0.0\nsamples = 1\nvalue = 296.0"];
20867 -> 20871 ;
20872 [label="X[33] \le 36.001 \le 850.24 \le 5 \le 5 \le 249.4"]
20864 -> 20872 ;
20873 [label="X[33] <= 31.5 \times = 625.688 \times = 4 \times = 258.75"]
20872 -> 20873 ;
20874 [label="X[34] <= 70.5 \mid mse = 196.0 \mid samples = 2 \mid value = 236.0"];
20873 -> 20874 ;
20875 [label="mse = 0.0\nsamples = 1\nvalue = 250.0"];
20874 -> 20875 ;
20876 [label="mse = 0.0\nsamples = 1\nvalue = 222.0"];
20874 -> 20876 ;
20877 [label="X[33] \le 33.002\nmse = 20.25\nsamples = 2\nvalue = 281.5"]
20873 -> 20877 ;
20878 [label="mse = 0.0\nsamples = 1\nvalue = 277.0"] ;
20877 -> 20878 ;
20879 [label="mse = 0.0\nsamples = 1\nvalue = 286.0"];
```

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20877 -> 20879 ;
20880 [label="mse = 0.0\nsamples = 1\nvalue = 212.0"];
20872 -> 20880 ;
20881 [label="X[31] <= 0.5 nmse = 755.8 nsamples = 41 nvalue = 303.171"]
20863 -> 20881 ;
20882 [label="X[46] <= 0.5 \le = 685.741 \le = 37 \le = 37
306.649"];
20881 -> 20882 ;
20883 [label="X[33] <= 30.5 nmse = 646.074 nsamples = 27 nvalue =
312.667"];
20882 -> 20883 ;
20884 [label="X[47] <= 0.5 nmse = 607.9 nsamples = 20 nvalue = 319.0"];
20883 -> 20884 ;
321.053"1;
20884 -> 20885 ;
20886 [label="X[33] <= 25.501\nmse = 400.095\nsamples = 13\nvalue =
325.538"];
20885 -> 20886 ;
20887 [label="X[34] <= 36.5 \le = 255.44 \le = 5 \le = 313.4"];
20886 -> 20887 ;
20888 [label="mse = 0.0 \times 10^{-1}];
20887 -> 20888 ;
20889 [label="X[34] <= 50.0 \le = 189.25 \le 4 \le = 4 \le = 318.5"];
20887 -> 20889 ;
20890 [label="X[35] <= 15.88 \times = 0.25 \times = 2 \times = 330.5"];
20889 -> 20890 ;
20891 [label="mse = 0.0 \times 10^{-1}];
20890 -> 20891 ;
20892 [label="mse = 0.0\nsamples = 1\nvalue = 331.0"];
20890 -> 20892 ;
20893 [label="X[35] <= 14.748 \times = 90.25 \times = 2 \times = 306.5"]
20889 -> 20893 ;
20894 [label="mse = 0.0 \times = 1 \times = 297.0"];
20893 -> 20894 ;
20895 [label="mse = 0.0\nsamples = 1\nvalue = 316.0"];
20893 -> 20895 ;
20896 [label="X[34] <= 50.5 \nmse = 340.859 \nsamples = 8 \nvalue =
333.125"];
20886 -> 20896 ;
20897 [label="X[34] <= 39.0 \nmse = 568.222 \nsamples = 3 \nvalue =
321.667"];
20896 -> 20897 ;
20898 [label="X[25] <= 0.5\nse = 2.25\nsamples = 2\nvalue = 338.5"];
20897 -> 20898 ;
20899 [label="mse = 0.0\nsamples = 1\nvalue = 340.0"];
20898 -> 20899 ;
20900 [label="mse = 0.0 \times = 1 \times = 337.0"];
20898 -> 20900 ;
20901 [label="mse = 0.0\nsamples = 1\nvalue = 288.0"];
20897 -> 20901 ;
20902 [label="X[30] \le 0.5 \le 78.4 \le 5 \le 340.0"];
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20896 -> 20902 ;
20903 [label="mse = 0.0\nsamples = 1\nvalue = 326.0"];
20902 -> 20903 ;
20904 [label="X[33] <= 27.501 \rangle = 36.75 \rangle = 4 \rangle = 343.5"
20902 -> 20904 ;
20905 [label="X[44] <= 0.5 \le 4.0 \le 2 \le 2 \le 338.0"];
20904 -> 20905 ;
20906 [label="mse = 0.0\nsamples = 1\nvalue = 340.0"];
20905 -> 20906 ;
20907 [label="mse = 0.0 \times 1 = 1 \times 1 = 336.0"];
20905 -> 20907 ;
20908 [label="X[35] <= 13.612 \le = 9.0 \le = 2 \le = 349.0"];
20904 -> 20908 ;
20909 [label="mse = 0.0 \nsamples = 1 \nvalue = 346.0"];
20908 -> 20909 ;
20910 [label="mse = 0.0 \times = 1 \times = 352.0"];
20908 -> 20910 ;
20911 [label="X[33] <= 26.501 \nmse = 754.556 \nsamples = 6 \nvalue =
311.333"];
20885 -> 20911 ;
20912 [label="mse = 0.0\nsamples = 1\nvalue = 348.0"] ;
20911 -> 20912 ;
20913 [label="X[34] <= 48.0 \times = 582.8 \times = 5 \times = 304.0"];
20911 -> 20913 ;
20914 [label="X[34] <= 43.5 \times = 156.25 \times = 2 \times
20913 -> 20914 ;
20915 [label="mse = 0.0\nsamples = 1\nvalue = 269.0"];
20914 -> 20915 ;
20916 [label="mse = 0.0 \times = 1 \times = 294.0"];
20914 -> 20916 ;
20917 [label="X[33] <= 28.501 nmse = 304.667 nsamples = 3 nvalue =
319.0"];
20913 -> 20917 ;
20918 [label="mse = 0.0\nsamples = 1\nvalue = 343.0"];
20917 -> 20918 ;
20919 [label="X[35] <= 14.744 \times = 25.0 \times = 2 \times = 2 \times = 307.0"] ;
20917 -> 20919 ;
20920 [label="mse = 0.0\nsamples = 1\nvalue = 302.0"];
20919 -> 20920 ;
20921 [label="mse = 0.0\nsamples = 1\nvalue = 312.0"];
20919 -> 20921 ;
20922 [label="mse = 0.0\nsamples = 1\nvalue = 280.0"];
20884 -> 20922 ;
20923 [label="X[35] <= 15.88 \rangle = 313.102 \rangle = 7 \rangle
294.571"];
20883 -> 20923 ;
20924 [label="X[34] <= 53.0 \times = 197.0 \times = 4 \times = 285.0"];
20923 -> 20924 ;
20925 [label="mse = 0.0 \times = 1 \times = 308.0"];
20924 -> 20925 ;
20926 [label="X[45] <= 0.5\nmse = 27.556\nsamples = 3\nvalue = 277.333"]
20924 -> 20926 ;
```

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20927 [label="X[34] <= 68.5 nmse = 1.0 nsamples = 2 nvalue = 281.0"];
20926 -> 20927 ;
20928 [label="mse = 0.0\nsamples = 1\nvalue = 280.0"];
20927 -> 20928 ;
20929 [label="mse = 0.0\nsamples = 1\nvalue = 282.0"];
20927 -> 20929 ;
20930 [label="mse = 0.0 \times = 1 \times = 270.0"];
20926 -> 20930 ;
20931 [label="X[35] <= 18.149 \times = 182.889 \times = 3 \times = 182.889 \times = 3 \times = 182.889 \times = 3 \times = 182.889 \times = 
307.333"];
20923 -> 20931 ;
20932 [label="X[33] <= 35.998 \mid = 49.0 \mid = 2 \mid = 316.0"];
20931 -> 20932 ;
20933 [label="mse = 0.0\nsamples = 1\nvalue = 323.0"];
20932 -> 20933 ;
20934 [label="mse = 0.0\nsamples = 1\nvalue = 309.0"];
20932 -> 20934 ;
20935 [label="mse = 0.0\nsamples = 1\nvalue = 290.0"];
20931 -> 20935 ;
20936 [label="X[35] \le 20.984 \times = 431.04 \times = 10 \times = 10
290.4"];
20882 -> 20936 ;
20937 [label="X[33] <= 25.999 \rangle = 244.247 = 9 \rangle = 9 \rangle
285.556"];
20936 -> 20937 ;
20938 [label="X[35] <= 13.612 \setminus mse = 116.25 \setminus nsamples = 4 \setminus nvalue = 273.5"]
20937 -> 20938 ;
20939 [label="X[35] <= 11.343 \rangle = 36.0 \rangle = 2 \rangle = 2 \rangle = 283.0";
20938 -> 20939 ;
20940 [label="mse = 0.0\nsamples = 1\nvalue = 289.0"];
20939 -> 20940 ;
20941 [label="mse = 0.0\nsamples = 1\nvalue = 277.0"];
20939 -> 20941 ;
20942 [label="X[35] <= 17.013 \rangle = 16.0 \rangle = 2 \rangle = 2 \rangle = 264.0" ;
20938 -> 20942 ;
20943 [label="mse = 0.0\nsamples = 1\nvalue = 268.0"];
20942 -> 20943 ;
20944 [label="mse = 0.0\nsamples = 1\nvalue = 260.0"];
20942 -> 20944 ;
20945 [label="X[35] <= 12.475 \nmse = 137.36 \nsamples = 5 \nvalue = 295.2"]
20937 -> 20945 ;
20946 [label="mse = 0.0\nsamples = 1\nvalue = 312.0"];
20945 -> 20946 ;
20947 [label="X[34] <= 60.0 \times = 83.5 \times = 4 \times = 291.0"];
20945 -> 20947 ;
20948 [label="X[35] <= 18.149 \rangle = 24.222 = 3 \rangle = 3
286.333"];
20947 -> 20948 ;
20949 [label="X[33] <= 29.5 \nmse = 6.25 \nsamples = 2 \nvalue = 289.5"];
20948 -> 20949 ;
20950 [label="mse = 0.0\nsamples = 1\nvalue = 287.0"];
20949 -> 20950 ;
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20951 [label="mse = 0.0 \neq 1 = 1 = 292.0"];
20949 -> 20951 ;
20952 [label="mse = 0.0\nsamples = 1\nvalue = 280.0"];
20948 -> 20952 ;
20953 [label="mse = 0.0\nsamples = 1\nvalue = 305.0"];
20947 -> 20953 ;
20954 [label="mse = 0.0\nsamples = 1\nvalue = 334.0"];
20936 -> 20954 ;
20955 [label="X[46] <= 0.5 \le = 257.0 \le = 4 \le = 271.0"];
20881 -> 20955 ;
20956 [label="X[33] <= 31.5 \rangle = 1.0 \rangle = 2 \rangle = 255.0";
20955 -> 20956 ;
20957 [label="mse = 0.0\nsamples = 1\nvalue = 256.0"];
20956 -> 20957 ;
20958 [label="mse = 0.0\nsamples = 1\nvalue = 254.0"];
20956 -> 20958 ;
20959 [label="X[35] <= 17.013 \rangle = 1.0 \rangle = 2 \rangle = 2 \rangle = 287.0" ;
20955 -> 20959 ;
20960 [label="mse = 0.0\nsamples = 1\nvalue = 286.0"];
20959 -> 20960 ;
20961 [label="mse = 0.0\nsamples = 1\nvalue = 288.0"] ;
20959 -> 20961 ;
20962 [label="X[33] \le 33.5 \le 696.24 \le 5 \le 24 \le 245.6"];
20862 -> 20962 ;
20963 [label="X[33] <= 30.5 nmse = 380.25 nsamples = 4 nvalue = 255.5"];
20962 -> 20963 ;
20964 [label="X[30] <= 0.5 \times = 120.222 \times = 3 \times = 245.667"]
20963 -> 20964 ;
20965 [label="mse = 0.0\nsamples = 1\nvalue = 261.0"];
20964 -> 20965 ;
20966 [label="X[35] \le 29.492 \le 4.0 \le 2 \le 2 \le 2.0 ;
20964 -> 20966 ;
20967 [label="mse = 0.0\nsamples = 1\nvalue = 240.0"];
20966 -> 20967 ;
20968 [label="mse = 0.0\nsamples = 1\nvalue = 236.0"];
20966 -> 20968 ;
20969 [label="mse = 0.0 \times = 1 \times = 285.0"];
20963 -> 20969 ;
20970 [label="mse = 0.0 \times 1 = 1 \times 1 = 206.0"];
20962 -> 20970 ;
20971 [label="mse = 0.0 \times = 1 \times = 124.0"];
20861 -> 20971 ;
20972 [label="X[35] <= 15.314 \rangle = 707.556 \rangle = 3 \rangle = 3 \rangle
187.667"];
20860 -> 20972 ;
20973 [label="mse = 0.0\nsamples = 1\nvalue = 225.0"];
20972 -> 20973 ;
20974 [label="X[31] <= 0.5\nmse = 16.0\nsamples = 2\nvalue = 169.0"];
20972 -> 20974 ;
20975 [label="mse = 0.0\nsamples = 1\nvalue = 165.0"];
20974 -> 20975 ;
20976 [label="mse = 0.0\nsamples = 1\nvalue = 173.0"];
20974 -> 20976 ;
```

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20977 [label="mse = 0.0\nsamples = 1\nvalue = 87.0"];
20859 -> 20977 ;
20978 [label="X[34] <= 56.5 nmse = 19370.265 nsamples = 381 nvalue =
243.982"];
19118 -> 20978 ;
20979 [label="X[26] <= 0.5\nmse = 12447.733\nsamples = 163\nvalue =
322.337"];
20978 -> 20979 ;
20980 [label="X[48] <= 0.5 nmse = 3116.253 nsamples = 55 nvalue = 20980 [label="X[48] <= 0.5 nmse = 3116.253 nsamples = 55 nvalue = 20980 [label="X[48] <= 0.5 nmse = 3116.253 nsamples = 55 nvalue = 20980 [label="X[48] <= 0.5 nmse = 3116.253 nsamples = 55 nvalue = 20980 [label="X[48] <= 0.5 nmse = 3116.253 nsamples = 55 nvalue = 20980 [label="X[48] <= 0.5 nmse = 3116.253 nsamples = 55 nvalue = 20980 [label="X[48] <= 0.5 nmse = 3116.253 nsamples = 55 nvalue = 20980 [label="X[48] <= 0.5 nmse = 20980 [label="X[48
392.764"];
20979 -> 20980 ;
20981 [label="X[20] \le 0.5 \le = 2637.023 \le = 39 \le =
375.282"];
20980 -> 20981 ;
20982 [label="X[33] <= 29.5 \rangle = 2204.798 \rangle = 38 \rangle = 38 \rangle
378.868"1;
20981 -> 20982 ;
20983 [label="X[27] <= 0.5\nmse = 2333.1\nsamples = 23\nvalue = 395.826"]
20982 -> 20983 ;
20984 [label="X[10] <= 0.5 \rangle = 1873.488 \rangle = 21 \rangle = 21
403.524"];
20983 -> 20984 ;
20985 [label="X[15] <= 0.5\nmse = 1574.127\nsamples = 20\nvalue =
407.85"];
20984 -> 20985 ;
20986 [label="X[33] <= 27.501 \rangle = 1647.408 \rangle = 14 \rangle = 14
418.857"];
20985 -> 20986 ;
20987 [label="X[13] <= 0.5\nmse = 1659.504\nsamples = 11\nvalue =
427.636"];
20986 -> 20987 ;
20988 [label="X[34] <= 41.0\nmse = 2009.388\nsamples = 7\nvalue =
413.571"];
20987 -> 20988 ;
20989 [label="X[12] \ll 0.5 \times = 4.0 \times = 2 \times = 371.0"];
20988 -> 20989 ;
20990 [label="mse = 0.0\nsamples = 1\nvalue = 369.0"];
20989 -> 20990 ;
20991 [label="mse = 0.0\nsamples = 1\nvalue = 373.0"];
20989 -> 20991 ;
20992 [label="X[12] <= 0.5 \times = 1796.64 \times = 5 \times = 430.6"];
20988 -> 20992 ;
20993 [label="X[34] <= 45.5 \mid 1029.0 \mid 1089.0 
20992 -> 20993 ;
20994 [label="mse = 0.0\nsamples = 1\nvalue = 456.0"];
20993 -> 20994 ;
20995 [label="X[34] <= 51.0 \le = 624.889 \le = 3 \le = 1.0 \le = 1.
401.333"];
20993 -> 20995 ;
20996 [label="mse = 0.0\nsamples = 1\nvalue = 366.0"];
20995 -> 20996 ;
20997 [label="X[35] <= 17.583 \rangle = 1.0 \rangle = 2 \rangle = 419.0";
20995 -> 20997 ;
```

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20998 [label="mse = 0.0 \neq 1  | invalue = 418.0"];
20997 -> 20998 ;
20999 [label="mse = 0.0\nsamples = 1\nvalue = 420.0"];
20997 -> 20999 ;
21000 [label="mse = 0.0\nsamples = 1\nvalue = 493.0"];
20992 -> 21000 ;
21001 [label="X[35] <= 19.285 \rangle = 95.188 \rangle = 4 \rangle = 10.285 \rangle
452.25"];
20987 -> 21001 ;
21002 [label="X[35] <= 5.103\nmse = 9.556\nsamples = 3\nvalue = 457.667"]
21001 -> 21002 ;
21003 [label="mse = 0.0\nsamples = 1\nvalue = 462.0"];
21002 -> 21003 ;
21004 [label="X[34] <= 41.0 \times = 0.25 \times = 2 \times = 455.5"];
21002 -> 21004 ;
21005 [label="mse = 0.0\nsamples = 1\nvalue = 456.0"];
21004 -> 21005 ;
21006 [label="mse = 0.0\nsamples = 1\nvalue = 455.0"];
21004 -> 21006 ;
21007 [label="mse = 0.0\nsamples = 1\nvalue = 436.0"];
21001 -> 21007 ;
21008 [label="X[12] <= 0.5 \rangle = 284.222 \rangle = 3 \rangle = 3 \rangle = 386.667
20986 -> 21008 ;
21009 [label="mse = 0.0\nsamples = 1\nvalue = 363.0"];
21008 -> 21009 ;
21010 [label="X[34] \le 53.0 \le 6.25 \le 2 \le 398.5"];
21008 -> 21010 ;
21011 [label="mse = 0.0\nsamples = 1\nvalue = 401.0"];
21010 -> 21011 ;
21012 [label="mse = 0.0\nsamples = 1\nvalue = 396.0"];
21010 -> 21012 ;
21013 [label="X[43] <= 0.5 nmse = 460.806 nsamples = 6 nvalue = 382.167"]
20985 -> 21013 ;
21014 [label="X[34] <= 54.5 \nmse = 550.889 \nsamples = 3 \nvalue =
394.333"];
21013 -> 21014 ;
21015 [label="X[31] <= 0.5 \rangle = 42.25 \rangle = 2 \rangle = 410.5";
21014 -> 21015 ;
21016 [label="mse = 0.0 \times = 1 \times = 417.0"];
21015 -> 21016 ;
21017 [label="mse = 0.0\nsamples = 1\nvalue = 404.0"];
21015 -> 21017 ;
21018 [label="mse = 0.0\nsamples = 1\nvalue = 362.0"];
21014 -> 21018 ;
21019 [label="X[35] \le 8.508 \times = 74.667 \times = 3 \times = 370.0"]
21013 -> 21019 ;
21020 [label="mse = 0.0\nsamples = 1\nvalue = 358.0"];
21019 -> 21020 ;
21021 [label="X[33] <= 26.999 \rangle = 4.0 \rangle = 2 \rangle = 376.0";
21019 -> 21021 ;
```

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21022 [label="mse = 0.0\nsamples = 1\nvalue = 378.0"];
21021 -> 21022 ;
21023 [label="mse = 0.0\nsamples = 1\nvalue = 374.0"];
21021 -> 21023 ;
21024 [label="mse = 0.0\nsamples = 1\nvalue = 317.0"];
20984 -> 21024 ;
21025 [label="X[35] \le 28.359 \rangle = 4.0 \simeq 2 v = 315.0"];
20983 -> 21025 ;
21026 [label="mse = 0.0\nsamples = 1\nvalue = 317.0"];
21025 -> 21026 ;
21027 [label="mse = 0.0\nsamples = 1\nvalue = 313.0"];
21025 -> 21027 ;
21028 [label="X[35] <= 18.149 \rangle = 891.049 \rangle = 15 \rangle = 15
352.867"];
20982 -> 21028 ;
21029 [label="X[44] \le 0.5 \le = 751.076 \le = 12 \le = 12
361.083"];
21028 -> 21029 ;
21030 [label="X[35] <= 3.405 \rangle = 325.5 \rangle = 4 \rangle = 341.0" ;
21029 -> 21030 ;
21031 [label="X[34] \leftarrow 45.5nmse = 9.0\nsamples = 2\nvalue = 324.0"];
21030 -> 21031 ;
21032 [label="mse = 0.0\nsamples = 1\nvalue = 327.0"];
21031 -> 21032 ;
21033 [label="mse = 0.0\nsamples = 1\nvalue = 321.0"];
21031 -> 21033 ;
21034 [label="X[35] <= 7.376 nmse = 64.0 nsamples = 2 nvalue = 358.0"];
21030 -> 21034 ;
21035 [label="mse = 0.0 \times = 1 \times = 350.0"];
21034 -> 21035 ;
21036 [label="mse = 0.0 \times = 1 \times = 366.0"];
21034 -> 21036 ;
21037 [label="X[33] <= 31.002\nse = 661.359\nsamples = 8\nvalue =
371.125"];
21029 -> 21037 ;
21038 [label="mse = 0.0 \times = 1 \times = 327.0"];
21037 -> 21038 ;
21039 [label="X[35] <= 3.971 \rangle = 437.959 \rangle = 7 \rangle = 7 \rangle
377.429"];
21037 -> 21039 ;
21040 [label="mse = 0.0\nsamples = 1\nvalue = 420.0"];
21039 -> 21040 ;
21041 [label="X[12] <= 0.5 nmse = 158.556 nsamples = 6 nvalue = 370.333"]
21039 -> 21041 ;
21042 [label="X[35] <= 12.475 \nmse = 59.6 \nsamples = 5 \nvalue = 375.0"];
21041 -> 21042 ;
21043 [label="X[33] \le 34.5 \le 29.5 \le 4 \le 372.0"];
21042 -> 21043 ;
21044 [label="mse = 0.0\nsamples = 2\nvalue = 367.0"];
21043 -> 21044 ;
21045 [label="X[15] <= 0.5 \le = 9.0 \le = 2 \le = 377.0"];
21043 -> 21045 ;
21046 [label="mse = 0.0\nsamples = 1\nvalue = 380.0"] ;
```

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21045 -> 21046 ;
21047 [label="mse = 0.0\nsamples = 1\nvalue = 374.0"];
21045 -> 21047 ;
21048 [label="mse = 0.0\nsamples = 1\nvalue = 387.0"];
21042 -> 21048 ;
21049 [label="mse = 0.0\nsamples = 1\nvalue = 347.0"];
21041 -> 21049 ;
21050 [label="X[31] <= 0.5 nmse = 100.667 nsamples = 3 nvalue = 320.0"];
21028 -> 21050 ;
21051 [label="X[14] <= 0.5 \rangle = 4.0 \rangle = 2 \rangle = 313.0";
21050 -> 21051 ;
21052 [label="mse = 0.0\nsamples = 1\nvalue = 311.0"];
21051 -> 21052 ;
21053 [label="mse = 0.0\nsamples = 1\nvalue = 315.0"];
21051 -> 21053 ;
21054 [label="mse = 0.0\nsamples = 1\nvalue = 334.0"];
21050 -> 21054 ;
21055 [label="mse = 0.0\nsamples = 1\nvalue = 239.0"];
20981 -> 21055 ;
21056 [label="X[33] <= 26.501 \rangle = 1723.734 \rangle = 16 \rangle = 16 \rangle
435.375"];
20980 -> 21056 ;
21057 [label="X[14] <= 0.5\nmse = 1406.633\nsamples = 14\nvalue =
443.714"];
21056 -> 21057 ;
431.3"];
21057 -> 21058 ;
21059 [label="X[15] <= 0.5\nmse = 841.139\nsamples = 6\nvalue = 453.833"]
21058 -> 21059 ;
21060 [label="X[35] <= 7.376 \rangle = 582.64 \rangle = 5 \rangle = 5 \rangle = 445.4
21059 -> 21060 ;
21061 [label="X[12] <= 0.5\nmse = 238.25\nsamples = 4\nvalue = 435.5"];
21060 -> 21061 ;
21062 [label="X[13] <= 0.5\nse = 6.25\nsamples = 2\nvalue = 420.5"];
21061 -> 21062 ;
21063 [label="mse = 0.0\nsamples = 1\nvalue = 423.0"];
21062 -> 21063 ;
21064 [label="mse = 0.0\nsamples = 1\nvalue = 418.0"];
21062 -> 21064 ;
21065 [label="X[34] <= 39.5 \\nmse = 20.25 \\nsamples = 2 \\nvalue = 450.5"];
21061 -> 21065 ;
21066 [label="mse = 0.0\nsamples = 1\nvalue = 446.0"];
21065 -> 21066 ;
21067 [label="mse = 0.0\nsamples = 1\nvalue = 455.0"];
21065 -> 21067 ;
21068 [label="mse = 0.0\nsamples = 1\nvalue = 485.0"];
21060 -> 21068 ;
21069 [label="mse = 0.0\nsamples = 1\nvalue = 496.0"];
21059 -> 21069 ;
21070 [label="X[35] <= 32.33 \times = 183.25 \times = 4 \times = 397.5"]
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21058 -> 21070 ;
21071 [label="X[33] <= 25.501 \rangle = 6.25 \rangle = 2 \rangle = 2 \rangle = 409.5" ;
21070 -> 21071 ;
21072 [label="mse = 0.0\nsamples = 1\nvalue = 412.0"];
21071 -> 21072 ;
21073 [label="mse = 0.0\nsamples = 1\nvalue = 407.0"];
21071 -> 21073 ;
21074 [label="X[13] <= 0.5 \rangle = 72.25 \rangle = 2 \rangle = 385.5"];
21070 -> 21074 ;
21075 [label="mse = 0.0\nsamples = 1\nvalue = 377.0"];
21074 -> 21075 ;
21076 [label="mse = 0.0\nsamples = 1\nvalue = 394.0"];
21074 -> 21076 ;
21077 [label="X[33] <= 25.501 \rangle = 225.688 \rangle = 4 \rangle = 4
474.75"];
21057 -> 21077 ;
21078 [label="X[35] <= 28.926 \rangle = 17.556 \rangle = 3 \rangle = 3 
466.333"];
21077 -> 21078 ;
21079 [label="X[34] <= 45.0 \rangle = 2.25 \rangle = 2 \rangle = 463.5";
21078 -> 21079 ;
21080 [label="mse = 0.0\nsamples = 1\nvalue = 462.0"];
21079 -> 21080 ;
21081 [label="mse = 0.0 \times = 1 \times = 465.0"];
21079 -> 21081 ;
21082 [label="mse = 0.0\nsamples = 1\nvalue = 472.0"];
21078 -> 21082 ;
21083 [label="mse = 0.0\nsamples = 1\nvalue = 500.0"];
21077 -> 21083 ;
21084 [label="X[30] <= 0.5\nmse = 49.0\nsamples = 2\nvalue = 377.0"];
21056 -> 21084 ;
21085 [label="mse = 0.0\nsamples = 1\nvalue = 384.0"];
21084 -> 21085 ;
21086 [label="mse = 0.0\nsamples = 1\nvalue = 370.0"];
21084 -> 21086 ;
21087 [label="X[33] <= 26.501 \rangle = 13387.712 \rangle = 108 \rangle = 108 \rangle
286.472"];
20979 -> 21087 ;
21088 [label="X[44] <= 0.5 nmse = 3917.785 nsamples = 11 nvalue = 21088 [label="X[44] <= 0.5 nmse = 3917.785 nsamples = 11 nvalue = 21088 [label="X[44] <= 0.5 nmse = 3917.785 nsamples = 11 nvalue = 21088 [label="X[44] <= 0.5 nmse = 3917.785 nsamples = 11 nvalue = 21088 [label="X[44] <= 0.5 nmse = 3917.785 nsamples = 11 nvalue = 21088 [label="X[44] <= 0.5 nmse = 3917.785 nsamples = 11 nvalue = 21088 [label="X[44] <= 0.5 nmse = 3917.785 nsamples = 11 nvalue = 21088 [label="X[44] >= 21088 [label="X[44] >= 0.5 nmse = 3917.785 nsamples = 11 nvalue = 21088 [label="X[44] >= 21088 [label="X[44] >
116.182"];
21087 -> 21088 ;
21089 [label="X[3] <= 0.5 \le = 530.0 \le = 4 \le = 60.0"];
21088 -> 21089 ;
21090 [label="X[2] <= 0.5\nmse = 192.889\nsamples = 3\nvalue = 71.333"];
21089 -> 21090 ;
21091 [label="X[1] \le 0.5 \le 9.0 \le 2 \le 2 \le 100];
21090 -> 21091 ;
21092 [label="mse = 0.0\nsamples = 1\nvalue = 84.0"];
21091 -> 21092 ;
21093 [label="mse = 0.0\nsamples = 1\nvalue = 78.0"] ;
21091 -> 21093 ;
21094 [label="mse = 0.0\nsamples = 1\nvalue = 52.0"];
21090 -> 21094 ;
21095 [label="mse = 0.0\nsamples = 1\nvalue = 26.0"];
```

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21089 -> 21095 ;
21096 [label="X[2] <= 0.5\nmse = 3019.347\nsamples = 7\nvalue = 148.286"]
21088 -> 21096 ;
21097 [label="X[1] <= 0.5\nmse = 1972.472\nsamples = 6\nvalue = 163.167"]
21096 -> 21097 ;
21098 [label="X[35] <= 3.405 \rangle = 1082.16 \rangle = 5 \rangle = 1082.16 \rangle
21097 -> 21098 ;
21099 [label="mse = 0.0\nsamples = 1\nvalue = 115.0"];
21098 -> 21099 ;
21100 [label="X[34] <= 50.5 \times = 120.25 \times = 4 \times = 193.5"];
21098 -> 21100 ;
21101 [label="X[34] <= 48.5 \rangle = 16.0 \rangle = 2 \rangle = 183.0";
21100 -> 21101 ;
21102 [label="mse = 0.0\nsamples = 1\nvalue = 187.0"];
21101 -> 21102 ;
21103 [label="mse = 0.0\nsamples = 1\nvalue = 179.0"];
21101 -> 21103 ;
21104 [label="X[9] <= 0.5 \times = 4.0 \times = 2 \times = 2 \times = 204.0"];
21100 -> 21104 ;
21105 [label="mse = 0.0\nsamples = 1\nvalue = 202.0"];
21104 -> 21105 ;
21106 [label="mse = 0.0\nsamples = 1\nvalue = 206.0"];
21104 -> 21106 ;
21107 [label="mse = 0.0\nsamples = 1\nvalue = 90.0"];
21097 -> 21107 ;
21108 [label="mse = 0.0\nsamples = 1\nvalue = 59.0"];
21096 -> 21108 ;
21109 [label="X[35] <= 20.417 \neq = 10800.17 = 97 \neq = 97 
305.784"];
21087 -> 21109 ;
21110 [label="X[1] <= 0.5\nmse = 10482.331\nsamples = 68\nvalue =
283.853"];
21109 -> 21110 ;
21111 [label="X[34] <= 40.5 \times = 9499.514 \times = 66 \times
290.03"];
21110 -> 21111 ;
21112 [label="X[33] <= 32.5 \rangle = 5009.289 \rangle = 23 \rangle = 23 \rangle
331.435"];
21111 -> 21112 ;
21113 [label="X[44] \le 0.5 \le 1546.96 \le 10 \le 395.8"]
21112 -> 21113 ;
21114 [label="X[35] <= 10.211 \rangle = 864.472 \rangle = 6 \rangle = 6
371.167"];
21113 -> 21114 ;
21115 [label="X[11] <= 0.5\nmse = 356.688\nsamples = 4\nvalue = 388.75"]
21114 -> 21115 ;
21116 [label="X[35] <= 3.405 \rangle = 27.556 \rangle = 3 \rangle = 3 \rangle
399.333"];
21115 -> 21116 ;
```

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21117 [label="mse = 0.0\nsamples = 1\nvalue = 392.0"];
21116 -> 21117 ;
21118 [label="X[15] <= 0.5 \le = 1.0 \le = 2 \le = 403.0"];
21116 -> 21118 ;
21119 [label="mse = 0.0\nsamples = 1\nvalue = 404.0"];
21118 -> 21119 ;
21120 [label="mse = 0.0\nsamples = 1\nvalue = 402.0"];
21118 -> 21120 ;
21121 [label="mse = 0.0\nsamples = 1\nvalue = 357.0"];
21115 -> 21121 ;
21122 [label="X[12] <= 0.5\nmse = 25.0\nsamples = 2\nvalue = 336.0"];
21114 -> 21122 ;
21123 [label="mse = 0.0\nsamples = 1\nvalue = 331.0"];
21122 -> 21123 ;
21124 [label="mse = 0.0\nsamples = 1\nvalue = 341.0"];
21122 -> 21124 ;
21125 [label="X[15] <= 0.5\nmse = 295.188\nsamples = 4\nvalue = 432.75"]
21113 -> 21125 ;
21126 [label="X[35] <= 5.103 \rangle = 0.222 \rangle = 3 \rangle = 442.667
21125 -> 21126 ;
21127 [label="mse = 0.0\nsamples = 1\nvalue = 442.0"];
21126 -> 21127 ;
21128 [label="mse = 0.0\nsamples = 2\nvalue = 443.0"];
21126 -> 21128 ;
21129 [label="mse = 0.0\nsamples = 1\nvalue = 403.0"];
21125 -> 21129 ;
21130 [label="X[34] <= 36.5 \times = 2034.379 \times = 13 \times
281.923"];
21112 -> 21130 ;
21131 [label="X[14] <= 0.5 nmse = 982.222 nsamples = 9 nvalue = 306.0"];
21130 -> 21131 ;
21132 [label="X[10] <= 0.5 nmse = 452.889 nsamples = 6 nvalue = 291.667"]
21131 -> 21132 ;
21133 [label="X[34] <= 28.5 \times = 202.96 \times = 5 \times = 299.2"];
21132 -> 21133 ;
21134 [label="X[13] <= 0.5 \rangle = 90.25 \rangle = 2 \rangle = 2 \rangle = 284.5" ;
21133 -> 21134 ;
21135 [label="mse = 0.0\nsamples = 1\nvalue = 275.0"];
21134 -> 21135 ;
21136 [label="mse = 0.0\nsamples = 1\nvalue = 294.0"];
21134 -> 21136 ;
21137 [label="X[34] <= 33.5 nmse = 38.0 nsamples = 3 nvalue = 309.0"];
21133 -> 21137 ;
21138 [label="X[33] <= 35.5 \rangle = 9.0 \rangle = 2 \rangle = 305.0";
21137 -> 21138 ;
21139 [label="mse = 0.0\nsamples = 1\nvalue = 308.0"];
21138 -> 21139 ;
21140 [label="mse = 0.0\nsamples = 1\nvalue = 302.0"];
21138 -> 21140 ;
21141 [label="mse = 0.0\nsamples = 1\nvalue = 317.0"];
21137 -> 21141 ;
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21142 [label="mse = 0.0\nsamples = 1\nvalue = 254.0"];
21132 -> 21142 ;
21143 [label="X[33] <= 33.998 nmse = 808.222 nsamples = 3 nvalue =
334.667"];
21131 -> 21143 ;
21144 [label="mse = 0.0\nsamples = 1\nvalue = 373.0"];
21143 -> 21144 ;
21145 [label="X[35] <= 6.24 \times = 110.25 \times = 2 \times = 315.5"];
21143 -> 21145 ;
21146 [label="mse = 0.0\nsamples = 1\nvalue = 305.0"];
21145 -> 21146 ;
21147 [label="mse = 0.0\nsamples = 1\nvalue = 326.0"];
21145 -> 21147 ;
21148 [label="X[13] <= 0.5 nmse = 162.688 nsamples = 4 nvalue = 227.75"]
21130 -> 21148 ;
21149 [label="X[12] <= 0.5 nmse = 84.667 nsamples = 3 nvalue = 222.0"];
21148 -> 21149 ;
21150 [label="X[35] <= 7.372 \times = 0.25 \times = 2 \times = 215.5"];
21149 -> 21150 ;
21151 [label="mse = 0.0\nsamples = 1\nvalue = 215.0"];
21150 -> 21151 ;
21152 [label="mse = 0.0\nsamples = 1\nvalue = 216.0"];
21150 -> 21152 ;
21153 [label="mse = 0.0\nsamples = 1\nvalue = 235.0"];
21149 -> 21153 ;
21154 [label="mse = 0.0\nsamples = 1\nvalue = 245.0"];
21148 -> 21154 ;
21155 [label="X[52] <= 0.5 \le = 10493.824 \le = 43 \le = 43 \le = 10493.824 \le = 43 \le = 10493.824 \le = 43 \le = 10493.824 \le
267.884"];
21111 -> 21155 ;
21156 [label="X[12] <= 0.5 \rangle = 9374.627 \rangle = 40 \rangle = 40
256.85"];
21155 -> 21156 ;
21157 [label="X[2] <= 0.5\nmse = 8280.614\nsamples = 37\nvalue =
245.378"];
21156 -> 21157 ;
21158 [label="X[33] <= 27.501 nmse = 7540.083 nsamples = 36 nvalue =
250.5"];
21157 -> 21158 ;
21159 [label="X[35] <= 7.376 \rangle = 4131.25 \rangle = 8 \rangle = 8 \rangle = 189.0
21158 -> 21159 ;
21160 [label="X[22] <= 0.5 nmse = 324.0 nsamples = 2 nvalue = 96.0"];
21159 -> 21160 ;
21161 [label="mse = 0.0 \times = 1 \times = 78.0"];
21160 -> 21161 ;
21162 [label="mse = 0.0\nsamples = 1\nvalue = 114.0"];
21160 -> 21162 ;
21163 [label="X[10] <= 0.5\nmse = 1556.333\nsamples = 6\nvalue = 220.0"]
21159 -> 21163 ;
21164 [label="X[44] <= 0.5 nmse = 253.84 nsamples = 5 nvalue = 203.6"];
21163 -> 21164 ;
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21165 [label="X[46] <= 0.5\nse = 16.0\nsamples = 2\nvalue = 218.0"];
21164 -> 21165 ;
21166 [label="mse = 0.0\nsamples = 1\nvalue = 222.0"];
21165 -> 21166 ;
21167 [label="mse = 0.0\nsamples = 1\nvalue = 214.0"];
21165 -> 21167 ;
21168 [label="X[20] <= 0.5 \rangle = 182.0 \rangle = 3 \rangle = 194.0" ;
21164 -> 21168 ;
21169 [label="X[31] <= 0.5 nmse = 2.25 nsamples = 2 nvalue = 184.5"];
21168 -> 21169 ;
21170 [label="mse = 0.0\nsamples = 1\nvalue = 186.0"];
21169 -> 21170 ;
21171 [label="mse = 0.0\nsamples = 1\nvalue = 183.0"];
21169 -> 21171 ;
21172 [label="mse = 0.0\nsamples = 1\nvalue = 213.0"];
21168 -> 21172 ;
21173 [label="mse = 0.0\nsamples = 1\nvalue = 302.0"];
21163 -> 21173 ;
21174 [label="X[0] <= 0.5\nmse = 7124.638\nsamples = 28\nvalue =
268.071"];
21158 -> 21174 ;
21175 [label="X[9] <= 0.5 nmse = 5921.562 nsamples = 26 nvalue = 21175 [label="X[9] = 0.5 nmse = 5921.562 nsamples = 26 nvalue = 21175 [label="X[9] = 0.5 nmse = 5921.562 nsamples = 26 nvalue = 21175 [label="X[9] = 0.5 nmse = 5921.562 nsamples = 26 nvalue = 21175 [label="X[9] = 0.5 nmse = 5921.562 nsamples = 26 nvalue = 21175 [label="X[9] = 0.5 nmse = 5921.562 nsamples = 26 nvalue = 21175 [label="X[9] = 0.5 nmse = 5921.562 nsamples = 26 nvalue = 21175 [label="X[9] = 0.5 nmse = 5921.562 nsamples = 26 nvalue = 21175 [label="X[9] = 0.5 nmse = 5921.562 nsamples = 26 nvalue = 21175 [label="X[9] = 0.5 nmse = 5921.562 nsamples = 26 nvalue = 21175 [label="X[9] = 0.5 nmse = 5921.562 nsamples = 26 nvalue = 21175 [label="X[9] = 0.5 nmse = 5921.562 nsamples = 26 nvalue = 21175 [label="X[9] = 0.5 nmse = 5921.562 nsamples = 26 nvalue = 21175 [label="X[9] = 0.5 nmse = 5921.562 nsamples = 26 nvalue = 21175 [label="X[9] = 0.5 nmse = 5921.562 nsamples = 26 nvalue = 21175 [label="X[9] = 0.5 nmse = 21175 [label="X[9] = 0.5 nm
279.231"];
21174 -> 21175 ;
21176 [label="X[34] <= 44.0 \rangle = 4986.915 \rangle = 24 \rangle = 24 \rangle
289.542"];
21175 -> 21176 ;
21177 [label="X[33] <= 38.001 nmse = 314.75 nsamples = 4 nvalue = 219.5"]
21176 -> 21177 ;
21178 [label="X[33] \le 34.5 \le = 16.0 \le = 2 \le = 202.0"];
21177 -> 21178 ;
21179 [label="mse = 0.0\nsamples = 1\nvalue = 206.0"];
21178 -> 21179 ;
21180 [label="mse = 0.0\nsamples = 1\nvalue = 198.0"];
21178 -> 21180 ;
21181 [label="X[33] <= 41.499 \rangle = 1.0 \rangle = 2 \rangle = 2 \rangle = 237.0 ;
21177 -> 21181 ;
21182 [label="mse = 0.0\nsamples = 1\nvalue = 238.0"];
21181 -> 21182 ;
21183 [label="mse = 0.0\nsamples = 1\nvalue = 236.0"];
21181 -> 21183 ;
21184 [label="X[35] <= 3.405 \\ nmse = 4743.947 \\ nsamples = 20 \\ nvalue = 4743.947 \\ nsamples = 4743.947 \\ nsamp
303.55"];
21176 -> 21184 ;
21185 [label="X[13] <= 0.5 nmse = 240.25 nsamples = 2 nvalue = 407.5"];
21184 -> 21185 ;
21186 [label="mse = 0.0\nsamples = 1\nvalue = 392.0"];
21185 -> 21186 ;
21187 [label="mse = 0.0\nsamples = 1\nvalue = 423.0"] ;
21185 -> 21187 ;
21188 [label="X[22] <= 0.5\nmse = 3910.333\nsamples = 18\nvalue = 292.0"]
21184 -> 21188 ;
```

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21189 [label="X[14] <= 0.5\nmse = 3332.734\nsamples = 16\nvalue =
302.875"];
21188 -> 21189 ;
21190 [label="X[33] <= 34.002\nmse = 3048.225\nsamples = 13\nvalue =
289.923"];
21189 -> 21190 ;
21191 [label="X[21] <= 0.5\nmse = 2416.876\nsamples = 11\nvalue =
21190 -> 21191 ;
21192 [label="X[34] <= 49.5 \times = 2106.89 \times = 10 \times = 309.9"]
21191 -> 21192 ;
21193 [label="X[10] <= 0.5 nmse = 1024.0 nsamples = 2 nvalue = 364.0"];
21192 -> 21193 ;
21194 [label="mse = 0.0\nsamples = 1\nvalue = 396.0"];
21193 -> 21194 ;
21195 [label="mse = 0.0\nsamples = 1\nvalue = 332.0"];
21193 -> 21195 ;
21196 [label="X[31] <= 0.5 \le = 1462.984 \le = 8 \le = 1462.984
296.375"];
21192 -> 21196 ;
21197 [label="X[33] <= 29.002\nmse = 418.139\nsamples = 6\nvalue =
284.167"];
21196 -> 21197 ;
21198 [label="X[10] <= 0.5 \le = 169.0 \le = 2 \le = 309.0"];
21197 -> 21198 ;
21199 [label="mse = 0.0\nsamples = 1\nvalue = 296.0"];
21198 -> 21199 ;
21200 [label="mse = 0.0\nsamples = 1\nvalue = 322.0"];
21198 -> 21200 ;
21201 [label="X[33] <= 31.002\nse = 80.188\nsamples = 4\nvalue =
271.75"];
21197 -> 21201 ;
21202 [label="X[34] <= 53.5 nmse = 3.556 nsamples = 3 nvalue = 266.667"]
21201 -> 21202 ;
21203 [label="mse = 0.0\nsamples = 1\nvalue = 264.0"];
21202 -> 21203 ;
21204 [label="mse = 0.0\nsamples = 2\nvalue = 268.0"];
21202 -> 21204 ;
21205 [label="mse = 0.0\nsamples = 1\nvalue = 287.0"];
21201 -> 21205 ;
21206 [label="X[20] <= 0.5\nmse = 2809.0\nsamples = 2\nvalue = 333.0"];
21196 -> 21206 ;
21207 [label="mse = 0.0\nsamples = 1\nvalue = 280.0"];
21206 -> 21207 ;
21208 [label="mse = 0.0\nsamples = 1\nvalue = 386.0"];
21206 -> 21208 ;
21209 [label="mse = 0.0\nsamples = 1\nvalue = 232.0"];
21191 -> 21209 ;
21210 [label="X[33] <= 36.5 \times = 576.0 \times = 2 \times = 219.0"];
21190 -> 21210 ;
21211 [label="mse = 0.0\nsamples = 1\nvalue = 195.0"];
21210 -> 21211 ;
```

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21212 [label="mse = 0.0\nsamples = 1\nvalue = 243.0"];
21210 -> 21212 ;
21213 [label="X[34] <= 49.5\nmse = 688.667\nsamples = 3\nvalue = 359.0"]
21189 -> 21213 ;
21214 [label="mse = 0.0\nsamples = 1\nvalue = 322.0"] ;
21213 -> 21214 ;
21215 [label="X[34] <= 54.0 \rangle = 6.25 \rangle = 2 \rangle = 377.5" ;
21213 -> 21215 ;
21216 [label="mse = 0.0\nsamples = 1\nvalue = 380.0"];
21215 -> 21216 ;
21217 [label="mse = 0.0\nsamples = 1\nvalue = 375.0"];
21215 -> 21217 ;
21218 [label="X[35] <= 10.211 \rangle = 16.0 \rangle = 2 \rangle = 2 \rangle = 205.0" ;
21188 -> 21218 ;
21219 [label="mse = 0.0\nsamples = 1\nvalue = 209.0"];
21218 -> 21219 ;
21220 [label="mse = 0.0\nsamples = 1\nvalue = 201.0"] ;
21218 -> 21220 ;
21175 -> 21221 ;
21222 [label="mse = 0.0\nsamples = 1\nvalue = 179.0"];
21221 -> 21222 ;
21223 [label="mse = 0.0\nsamples = 1\nvalue = 132.0"] ;
21221 -> 21223 ;
21224 [label="X[35] <= 10.777 \rangle = 100.0 \rangle = 2 \rangle = 123.0
21174 -> 21224 ;
21225 [label="mse = 0.0\nsamples = 1\nvalue = 113.0"];
21224 -> 21225 ;
21226 [label="mse = 0.0\nsamples = 1\nvalue = 133.0"];
21224 -> 21226 ;
21227 [label="mse = 0.0\nsamples = 1\nvalue = 61.0"];
21157 -> 21227 ;
21228 [label="X[35] <= 8.508 \rangle = 1226.889 = 3 \rangle = 3 
398.333"];
21156 -> 21228 ;
21229 [label="mse = 0.0\nsamples = 1\nvalue = 447.0"];
21228 -> 21229 ;
21230 [label="X[46] <= 0.5\nmse = 64.0\nsamples = 2\nvalue = 374.0"];
21228 -> 21230 ;
21231 [label="mse = 0.0\nsamples = 1\nvalue = 366.0"];
21230 -> 21231 ;
21232 [label="mse = 0.0\nsamples = 1\nvalue = 382.0"];
21230 -> 21232 ;
21233 [label="X[33] <= 30.5\nmse = 2150.0\nsamples = 3\nvalue = 415.0"];
21155 -> 21233 ;
21234 [label="mse = 0.0\nsamples = 1\nvalue = 480.0"];
21233 -> 21234 ;
21235 [label="X[14] <= 0.5 nmse = 56.25 nsamples = 2 nvalue = 382.5"];
21233 -> 21235 ;
21236 [label="mse = 0.0\nsamples = 1\nvalue = 390.0"];
21235 -> 21236 ;
```

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21237 [label="mse = 0.0\nsamples = 1\nvalue = 375.0"];
21235 -> 21237 ;
21238 [label="X[33] <= 32.5 \times = 100.0 \times = 2 \times = 2 \times = 80.0"];
21110 -> 21238 ;
21239 [label="mse = 0.0\nsamples = 1\nvalue = 90.0"];
21238 -> 21239 ;
21240 [label="mse = 0.0\nsamples = 1\nvalue = 70.0"];
21238 -> 21240 ;
21241 [label="X[33] <= 33.5 \rangle = 7773.337 \rangle = 29 \rangle = 29 \rangle
357.207"];
21109 -> 21241 ;
21242 [label="X[23] <= 0.5\nmse = 6646.446\nsamples = 22\nvalue =
380.091"];
21241 -> 21242 ;
21243 [label="X[10] <= 0.5 nmse = 4412.884 nsamples = 21 nvalue =
390.857"1;
21242 -> 21243 ;
21244 [label="X[20] <= 0.5\nmse = 3748.227\nsamples = 20\nvalue =
397.35"];
21243 -> 21244 ;
21245 [label="X[11] <= 0.5 nmse = 3233.69 nsamples = 19 nvalue =
403.316"];
21244 -> 21245 ;
21246 [label="X[34] <= 50.0 \rangle = 2660.349 \rangle = 18 \rangle = 18 \rangle
409.611"];
21245 -> 21246 ;
21247 [label="X[33] <= 31.002\nmse = 2317.822\nsamples = 13\nvalue =
424.154"];
21246 -> 21247 ;
21248 [label="X[44] <= 0.5\nse = 880.75\nsamples = 8\nvalue = 445.0"];
21247 -> 21248 ;
21249 [label="X[35] <= 23.822\nmse = 547.959\nsamples = 7\nvalue =
452.571"];
21248 -> 21249 ;
21250 [label="X[13] <= 0.5 nmse = 683.556 nsamples = 3 nvalue = 464.333"]
21249 -> 21250 ;
21251 [label="X[33] \le 28.5 \times = 225.0 \times = 2 \times = 448.0"];
21250 -> 21251 ;
21252 [label="mse = 0.0\nsamples = 1\nvalue = 433.0"];
21251 -> 21252 ;
21253 [label="mse = 0.0\nsamples = 1\nvalue = 463.0"];
21251 -> 21253 ;
21254 [label="mse = 0.0\nsamples = 1\nvalue = 497.0"];
21250 -> 21254 ;
21255 [label="X[33] <= 29.5 \rangle = 264.688 \rangle = 4 \rangle = 443.75"
21249 -> 21255 ;
21256 [label="X[35] <= 26.091 \rangle = 2.25 \rangle = 2 \rangle = 2 \rangle = 429.5" ;
21255 -> 21256 ;
21257 [label="mse = 0.0\nsamples = 1\nvalue = 428.0"];
21256 -> 21257 ;
21258 [label="mse = 0.0\nsamples = 1\nvalue = 431.0"];
21256 -> 21258 ;
```

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21259 [label="X[14] <= 0.5 \le = 121.0 \le = 2 \le = 458.0"];
21255 -> 21259 ;
21260 [label="mse = 0.0\nsamples = 1\nvalue = 469.0"];
21259 -> 21260 ;
21261 [label="mse = 0.0\nsamples = 1\nvalue = 447.0"];
21259 -> 21261 ;
21262 [label="mse = 0.0\nsamples = 1\nvalue = 392.0"];
21248 -> 21262 ;
21263 [label="X[34] <= 47.5 nmse = 2809.36 nsamples = 5 nvalue = 390.8"]
21247 -> 21263 ;
21264 [label="X[13] <= 0.5\nmse = 361.556\nsamples = 3\nvalue = 350.667"]
21263 -> 21264 ;
21265 [label="X[34] <= 41.0 \le = 342.25 \le = 2 \le = 342.5"];
21264 -> 21265 ;
21266 [label="mse = 0.0\nsamples = 1\nvalue = 361.0"];
21265 -> 21266 ;
21267 [label="mse = 0.0\nsamples = 1\nvalue = 324.0"];
21265 -> 21267 ;
21268 [label="mse = 0.0\nsamples = 1\nvalue = 367.0"];
21264 -> 21268 ;
21269 [label="X[35] <= 24.955 \rangle = 441.0 \rangle = 2 \rangle = 2 \rangle = 451.0
21263 -> 21269 ;
21270 [label="mse = 0.0\nsamples = 1\nvalue = 472.0"];
21269 -> 21270 ;
21271 [label="mse = 0.0\nsamples = 1\nvalue = 430.0"];
21269 -> 21271 ;
21272 [label="X[46] <= 0.5\nmse = 1571.36\nsamples = 5\nvalue = 371.8"];
21246 -> 21272 ;
21273 [label="X[51] <= 0.5\nmse = 611.188\nsamples = 4\nvalue = 388.25"]
21272 -> 21273 ;
21274 [label="X[34] <= 53.0 \le = 366.889 \le = 3 \le = 3 \le = 21274 
377.667"];
21273 -> 21274 ;
21275 [label="mse = 0.0 \times = 1 \times = 404.0"];
21274 -> 21275 ;
21276 [label="X[13] <= 0.5 \le = 30.25 \le = 2 \le = 364.5"];
21274 -> 21276 ;
21277 [label="mse = 0.0 \times = 1 \times = 359.0"];
21276 -> 21277 ;
21278 [label="mse = 0.0 \times = 1 \times = 370.0"];
21276 -> 21278 ;
21279 [label="mse = 0.0\nsamples = 1\nvalue = 420.0"];
21273 -> 21279 ;
21280 [label="mse = 0.0\nsamples = 1\nvalue = 306.0"] ;
21272 -> 21280 ;
21281 [label="mse = 0.0\nsamples = 1\nvalue = 290.0"];
21245 -> 21281 ;
21282 [label="mse = 0.0\nsamples = 1\nvalue = 284.0"] ;
21244 -> 21282 ;
21283 [label="mse = 0.0\nsamples = 1\nvalue = 261.0"];
```

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21243 -> 21283 ;
21284 [label="mse = 0.0\nsamples = 1\nvalue = 154.0"];
21242 -> 21284 ;
21285 [label="X[9] <= 0.5 nmse = 4496.49 nsamples = 7 nvalue = 285.286]
21241 -> 21285 ;
21286 [label="X[35] <= 23.822\nmse = 2837.806\nsamples = 6\nvalue =
303.833"];
21285 -> 21286 ;
21287 [label="X[35] \le 22.12\nmse = 1823.25\nsamples = 4\nvalue = 330.5"]
21286 -> 21287 ;
21288 [label="mse = 0.0\nsamples = 1\nvalue = 283.0"];
21287 -> 21288 ;
346.333"1;
21287 -> 21289 ;
21290 [label="mse = 0.0\nsamples = 1\nvalue = 293.0"] ;
21289 -> 21290 ;
21291 [label="X[33] <= 38.5 \rangle = 9.0 \rangle = 2 \rangle = 373.0";
21289 -> 21291 ;
21292 [label="mse = 0.0\nsamples = 1\nvalue = 376.0"];
21291 -> 21292 ;
21293 [label="mse = 0.0 \times = 1 \times = 370.0"];
21291 -> 21293 ;
21294 [label="X[10] <= 0.5\nmse = 600.25\nsamples = 2\nvalue = 250.5"];
21286 -> 21294 ;
21295 [label="mse = 0.0\nsamples = 1\nvalue = 275.0"];
21294 -> 21295 ;
21296 [label="mse = 0.0\nsamples = 1\nvalue = 226.0"] ;
21294 -> 21296 ;
21297 [label="mse = 0.0\nsamples = 1\nvalue = 174.0"];
21285 -> 21297 ;
21298 [label="X[51] <= 0.5 nmse = 16523.193 nsamples = 218 nvalue =
185.394"];
20978 -> 21298 ;
21299 [label="X[34] <= 72.0 \rangle = 14434.093 \rangle = 51 \rangle = 51
283.51"];
21298 -> 21299 ;
21300 [label="X[33] <= 27.501 \rangle = 5663.437 \rangle = 32 \rangle = 32
334.469"];
21299 -> 21300 ;
21301 [label="X[26] <= 0.5\nmse = 7443.582\nsamples = 15\nvalue =
293.867"];
21300 -> 21301 ;
21302 [label="X[13] <= 0.5\nmse = 1967.188\nsamples = 4\nvalue = 378.75"]
21301 -> 21302 ;
21303 [label="X[35] <= 14.744 \times = 900.667 \times = 3 \times = = 14.744 \times =
358.0"];
21302 -> 21303 ;
21304 [label="mse = 0.0\nsamples = 1\nvalue = 317.0"];
21303 -> 21304 ;
21305 [label="X[12] <= 0.5\nse = 90.25\nsamples = 2\nvalue = 378.5"];
```

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21303 -> 21305 ;
21306 [label="mse = 0.0\nsamples = 1\nvalue = 369.0"];
21305 -> 21306 ;
21307 [label="mse = 0.0\nsamples = 1\nvalue = 388.0"];
21305 -> 21307 ;
21308 [label="mse = 0.0\nsamples = 1\nvalue = 441.0"];
21302 -> 21308 ;
21309 [label="X[47] <= 0.5\nmse = 5862.182\nsamples = 11\nvalue = 263.0"]
21301 -> 21309 ;
21310 [label="X[34] \leftarrow 63.0 \times = 576.0 \times = 2 \times = 166.0"];
21309 -> 21310 ;
21311 [label="mse = 0.0\nsamples = 1\nvalue = 142.0"];
21310 -> 21311 ;
21312 [label="mse = 0.0\nsamples = 1\nvalue = 190.0"];
21310 -> 21312 ;
21313 [label="X[30] <= 0.5 \le 4481.358 \le 9 \le 9
284.556"];
21309 -> 21313 ;
21314 [label="X[10] <= 0.5\nmse = 746.188\nsamples = 4\nvalue = 224.25"]
21313 -> 21314 ;
21315 [label="X[31] <= 0.5 \rangle = 12.25 \rangle = 2 \rangle = 197.5";
21314 -> 21315 ;
21316 [label="mse = 0.0\nsamples = 1\nvalue = 194.0"];
21315 -> 21316 ;
21317 [label="mse = 0.0\nsamples = 1\nvalue = 201.0"];
21315 -> 21317 ;
21318 [label="X[35] <= 15.88 \times = 49.0 \times = 2 \times = 2 \times = 251.0"];
21314 -> 21318 ;
21319 [label="mse = 0.0\nsamples = 1\nvalue = 244.0"];
21318 -> 21319 ;
21320 [label="mse = 0.0\nsamples = 1\nvalue = 258.0"];
21318 -> 21320 ;
21321 [label="X[12] <= 0.5 nmse = 2232.56 nsamples = 5 nvalue = 332.8"];
21313 -> 21321 ;
21322 [label="X[11] <= 0.5 \le = 995.188 \le = 4 \le 4 \le = 351.75"]
21321 -> 21322 ;
21323 [label="X[13] <= 0.5\nmse = 204.667\nsamples = 3\nvalue = 335.0"];
21322 -> 21323 ;
21324 [label="X[35] \le 9.641 \times = 64.0 \times = 2 \times = 326.0"];
21323 -> 21324 ;
21325 [label="mse = 0.0\nsamples = 1\nvalue = 334.0"];
21324 -> 21325 ;
21326 [label="mse = 0.0\nsamples = 1\nvalue = 318.0"] ;
21324 -> 21326 ;
21327 [label="mse = 0.0\nsamples = 1\nvalue = 353.0"];
21323 -> 21327 ;
21328 [label="mse = 0.0\nsamples = 1\nvalue = 402.0"];
21322 -> 21328 ;
21329 [label="mse = 0.0 \times = 1 \times = 257.0"];
21321 -> 21329 ;
```

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21330 [label="X[12] \le 0.5 \le = 1354.678 \le 17 \le 17
370.294"];
21300 -> 21330 ;
21331 [label="X[46] <= 0.5\nmse = 1061.821\nsamples = 14\nvalue = 360.5"]
21330 -> 21331 ;
21332 [label="X[33] <= 31.5 \rangle = 669.174 \rangle = 11 \rangle = 1
372.091"];
21331 -> 21332 ;
21333 [label="X[30] <= 0.5 nmse = 365.109 nsamples = 8 nvalue = 362.875"]
21332 -> 21333 ;
21334 [label="X[35] <= 11.343 \rangle = 20.25 \rangle = 2 \gamma = 384.5
21333 -> 21334 ;
21335 [label="mse = 0.0\nsamples = 1\nvalue = 389.0"];
21334 -> 21335 ;
21336 [label="mse = 0.0\nsamples = 1\nvalue = 380.0"];
21334 -> 21336 ;
21337 [label="X[15]  <= 0.5 nmse = 272.222 nsamples = 6 nvalue = 355.667"]
21333 -> 21337 ;
21337 -> 21338 ;
21339 [label="X[35] <= 15.88 \times = 78.5 \times = 4 \times = 351.0"];
21338 -> 21339 ;
21340 [label="X[11] <= 0.5 nmse = 68.667 nsamples = 3 nvalue = 348.0"];
21339 -> 21340 ;
21341 [label="X[13] <= 0.5 nmse = 12.25 nsamples = 2 nvalue = 353.5"];
21340 -> 21341 ;
21342 [label="mse = 0.0\nsamples = 1\nvalue = 357.0"];
21341 -> 21342 ;
21343 [label="mse = 0.0\nsamples = 1\nvalue = 350.0"];
21341 -> 21343 ;
21344 [label="mse = 0.0 \times = 1 \times = 337.0"];
21340 -> 21344 ;
21345 [label="mse = 0.0 \times = 1 \times = 360.0"];
21339 -> 21345 ;
21346 [label="mse = 0.0\nsamples = 1\nvalue = 342.0"];
21338 -> 21346 ;
21347 [label="mse = 0.0 \times = 1 \times = 388.0"];
21337 -> 21347 ;
21348 [label="X[35] <= 23.256 \rangle = 649.556 \rangle = 3 \rangle = 23.256 \rangle
396.667"1;
21332 -> 21348 ;
21349 [label="X[34] <= 64.0 \times = 20.25 \times = 2 \times = 414.5"];
21348 -> 21349 ;
21350 [label="mse = 0.0\nsamples = 1\nvalue = 419.0"];
21349 -> 21350 ;
21351 [label="mse = 0.0\nsamples = 1\nvalue = 410.0"];
21349 -> 21351 ;
21352 [label="mse = 0.0\nsamples = 1\nvalue = 361.0"];
21348 -> 21352 ;
```

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21353 [label="X[35] <= 3.971 \times = 202.667 \times = 3 \times = 3 \times = 318.0"]
21331 -> 21353 ;
21354 [label="mse = 0.0\nsamples = 1\nvalue = 338.0"];
21353 -> 21354 ;
21355 [label="X[10] <= 0.5 nmse = 4.0 nsamples = 2 nvalue = 308.0"];
21353 -> 21355 ;
21356 [label="mse = 0.0\nsamples = 1\nvalue = 310.0"];
21355 -> 21356 ;
21357 [label="mse = 0.0\nsamples = 1\nvalue = 306.0"];
21355 -> 21357 ;
21358 [label="X[34] <= 64.0 \times = 184.667 \times = 3 \times = 416.0"]
21330 -> 21358 ;
21359 [label="X[47] <= 0.5 nmse = 6.25 nsamples = 2 nvalue = 406.5"];
21358 -> 21359 ;
21360 [label="mse = 0.0 \times = 1 \times = 409.0"];
21359 -> 21360 ;
21361 [label="mse = 0.0\nsamples = 1\nvalue = 404.0"];
21359 -> 21361 ;
21362 [label="mse = 0.0\nsamples = 1\nvalue = 435.0"] ;
21358 -> 21362 ;
21363 [label="X[26] <= 0.5 \rangle = 17466.111 \rangle = 19 \rangle = 19 \rangle
197.684"];
21299 -> 21363 ;
21364 [label="X[15] <= 0.5 nmse = 1241.556 nsamples = 3 nvalue =
403.667"];
21363 -> 21364 ;
21365 [label="X[35] <= 5.103 \times = 110.25 \times = 2 \times = 379.5"]
21364 -> 21365 ;
21366 [label="mse = 0.0 \times = 1 \times = 369.0"];
21365 -> 21366 ;
21367 [label="mse = 0.0\nsamples = 1\nvalue = 390.0"];
21365 -> 21367 ;
21368 [label="mse = 0.0\nsamples = 1\nvalue = 452.0"];
21364 -> 21368 ;
21369 [label="X[33] <= 25.501 \rangle = 11061.184 \rangle = 16 \rangle = 16 \rangle
159.062"];
21363 -> 21369 ;
21370 [label="X[35] <= 5.103 nmse = 6665.44 nsamples = 5 nvalue = 67.6"]
21369 -> 21370 ;
21371 [label="mse = 0.0\nsamples = 1\nvalue = 227.0"];
21370 -> 21371 ;
21372 [label="X[30] <= 0.5 nmse = 391.688 nsamples = 4 nvalue = 27.75"];
21370 -> 21372 ;
21373 [label="X[5] <= 0.5 \times = 6.25 \times = 2 \times = 8.5"];
21372 -> 21373 ;
21374 [label="mse = 0.0\nsamples = 1\nvalue = 11.0"];
21373 -> 21374 ;
21375 [label="mse = 0.0\nsamples = 1\nvalue = 6.0"];
21373 -> 21375 ;
21376 [label="X[46] \le 0.5 \le 36.0 \le 2 \le 2 \le 47.0"];
```

```
21372 -> 21376 ;
21377 [label="mse = 0.0\nsamples = 1\nvalue = 41.0"];
21376 -> 21377 ;
21378 [label="mse = 0.0\nsamples = 1\nvalue = 53.0"];
21376 -> 21378 ;
21379 [label="X[34] \le 81.5\nmse = 7528.413\nsamples = 11\nvalue =
200.636"];
21369 -> 21379 ;
21380 [label="X[9] <= 0.5\nmse = 2264.984\nsamples = 8\nvalue = 244.375"]
21379 -> 21380 ;
21381 [label="X[34] <= 76.5\nmse = 1257.333\nsamples = 6\nvalue = 262.0"]
21380 -> 21381 ;
21382 [label="X[46] <= 0.5\nmse = 200.667\nsamples = 3\nvalue = 293.0"];
21381 -> 21382 ;
21383 [label="X[11] \le 0.5 \le 30.25 \le 2 \le 2 \le 30.25"];
21382 -> 21383 ;
21384 [label="mse = 0.0\nsamples = 1\nvalue = 297.0"];
21383 -> 21384 ;
21385 [label="mse = 0.0\nsamples = 1\nvalue = 308.0"] ;
21383 -> 21385 ;
21386 [label="mse = 0.0\nsamples = 1\nvalue = 274.0"];
21382 -> 21386 ;
21387 [label="X[35] <= 32.33 \rangle = 392.0 \rangle = 3 \rangle
21381 -> 21387 ;
21388 [label="X[14] \le 0.5 \le 81.0 \le 2 \le 2 \le 244.0"];
21387 -> 21388 ;
21389 [label="mse = 0.0 \times = 1 \times = 253.0"];
21388 -> 21389 ;
21390 [label="mse = 0.0\nsamples = 1\nvalue = 235.0"];
21388 -> 21390 ;
21391 [label="mse = 0.0\nsamples = 1\nvalue = 205.0"];
21387 -> 21391 ;
21392 [label="X[32] <= 0.5 nmse = 1560.25 nsamples = 2 nvalue = 191.5"];
21380 -> 21392 ;
21393 [label="mse = 0.0\nsamples = 1\nvalue = 231.0"];
21392 -> 21393 ;
21394 [label="mse = 0.0\nsamples = 1\nvalue = 152.0"];
21392 -> 21394 ;
21395 [label="X[35] <= 29.492 nmse = 2858.667 nsamples = 3 nvalue =
84.0"];
21379 -> 21395 ;
21396 [label="X[7] \le 0.5 \le 400.0 \le 2 \le 2 \le 48.0"];
21395 -> 21396 ;
21397 [label="mse = 0.0\nsamples = 1\nvalue = 68.0"];
21396 -> 21397 ;
21398 [label="mse = 0.0\nsamples = 1\nvalue = 28.0"];
21396 -> 21398 ;
21399 [label="mse = 0.0\nsamples = 1\nvalue = 156.0"] ;
21395 -> 21399 ;
21400 [label="X[4] <= 0.5\nmse = 13323.515\nsamples = 167\nvalue =
155.431"];
21298 -> 21400 ;
```

```
21401 [label="X[15] <= 0.5\nmse = 12633.231\nsamples = 156\nvalue =
165.788"];
21400 -> 21401 ;
21402 [label="X[11] <= 0.5 nmse = 11592.684 nsamples = 151 nvalue =
159.132"];
21401 -> 21402 ;
21403 [label="X[12] <= 0.5\nse = 10777.205\nsamples = 144\nvalue =
21402 -> 21403 ;
21404 [label="X[13] <= 0.5 nmse = 9661.949 nsamples = 140 nvalue =
145.529"];
21403 -> 21404 ;
21405 [label="X[10] <= 0.5\nmse = 8199.481\nsamples = 135\nvalue =
138.259"];
21404 -> 21405 ;
21406 [label="X[20] <= 0.5 nmse = 7435.934 nsamples = 126 nvalue =
129.103"];
21405 -> 21406 ;
21407 [label="X[21] <= 0.5 \le = 6656.611 \le = 112 \le =
116.321"];
21406 -> 21407 ;
21408 [label="X[14] <= 0.5\nmse = 5330.234\nsamples = 97\nvalue =
102.155"];
21407 -> 21408 ;
21409 [label="X[22] <= 0.5\nmse = 3848.027\nsamples = 94\nvalue =
95.191"];
21408 -> 21409 ;
21410 [label="X[9] <= 0.5\nmse = 2894.389\nsamples = 77\nvalue = 81.117"]
21409 -> 21410 ;
21411 [label="X[0] <= 0.5\nmse = 1614.528\nsamples = 72\nvalue = 71.486"]
21410 -> 21411 ;
21412 [label="X[23] <= 0.5 nmse = 1396.57 nsamples = 61 nvalue = 63.77"]
21411 -> 21412 ;
21413 [label="X[1] <= 0.5\nmse = 603.729\nsamples = 48\nvalue = 51.25"];
21412 -> 21413 ;
21414 [label="X[2] <= 0.5\nmse = 528.668\nsamples = 38\nvalue = 44.737"]
21413 -> 21414 ;
21415 [label="X[7] <= 0.5 nmse = 288.172 nsamples = 26 nvalue = 33.538"]
21414 -> 21415 ;
21416 [label="X[34] <= 67.5\nmse = 168.18\nsamples = 17\nvalue = 25.235"]
21415 -> 21416 ;
21417 [label="X[34] <= 65.5 \times = 74.609 \times = 8 \times = 8 \times = 35.875"]
21416 -> 21417 ;
21418 [label="X[30] <= 0.5 nmse = 52.694 nsamples = 7 nvalue = 33.857"];
21417 -> 21418 ;
21419 [label="mse = 0.0\nsamples = 1\nvalue = 22.0"];
21418 -> 21419 ;
```

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21420 [label="X[33] <= 25.999 \rangle = 34.139 \rangle = 6 \rangle = 6 \rangle
35.833"1;
21418 -> 21420 ;
21421 [label="X[35] <= 12.475 \rangle = 27.556 \rangle = 3 \rangle = 21421 
31.667"];
21420 -> 21421 ;
21422 [label="mse = 0.0\nsamples = 1\nvalue = 27.0"];
21421 -> 21422 ;
21423 [label="X[6] <= 0.5\nmse = 25.0\nsamples = 2\nvalue = 34.0"];
21421 -> 21423 ;
21424 [label="mse = 0.0\nsamples = 1\nvalue = 39.0"];
21423 -> 21424 ;
21425 [label="mse = 0.0\nsamples = 1\nvalue = 29.0"];
21423 -> 21425 ;
21426 [label="X[33] \le 32.5 nmse = 6.0 nsamples = 3 nvalue = 40.0"];
21420 -> 21426 ;
21427 [label="X[45] <= 0.5 nmse = 2.25 nsamples = 2 nvalue = 41.5"];
21426 -> 21427 ;
21428 [label="mse = 0.0\nsamples = 1\nvalue = 40.0"];
21427 -> 21428 ;
21429 [label="mse = 0.0\nsamples = 1\nvalue = 43.0"];
21427 -> 21429 ;
21430 [label="mse = 0.0\nsamples = 1\nvalue = 37.0"];
21426 -> 21430 ;
21431 [label="mse = 0.0\nsamples = 1\nvalue = 50.0"];
21417 -> 21431 ;
21432 [label="X[3] <= 0.5 nmse = 61.284 nsamples = 9 nvalue = 15.778"];
21416 -> 21432 ;
21433 [label="X[44] <= 0.5\nmse = 13.556\nsamples = 6\nvalue = 11.333"];
21432 -> 21433 ;
21434 [label="X[5] <= 0.5 nmse = 11.04 nsamples = 5 nvalue = 10.4"];
21433 -> 21434 ;
21435 [label="mse = 0.0\nsamples = 2\nvalue = 13.0"];
21434 -> 21435 ;
21436 [label="X[35] <= 18.149 \times = 10.889 \times = 3 \times = 8.667"]
21434 -> 21436 ;
21437 [label="X[46] <= 0.5\nmse = 2.25\nsamples = 2\nvalue = 6.5"];
21436 -> 21437 ;
21438 [label="mse = 0.0\nsamples = 1\nvalue = 8.0"];
21437 -> 21438 ;
21439 [label="mse = 0.0 \times = 1 \times = 5.0"];
21437 -> 21439 ;
21440 [label="mse = 0.0\nsamples = 1\nvalue = 13.0"];
21436 -> 21440 ;
21441 [label="mse = 0.0\nsamples = 1\nvalue = 16.0"];
21433 -> 21441 ;
21442 [label="X[47] <= 0.5\nmse = 38.222\nsamples = 3\nvalue = 24.667"];
21432 -> 21442 ;
21443 [label="X[46] <= 0.5\nmse = 1.0\nsamples = 2\nvalue = 29.0"];
21442 -> 21443 ;
21444 [label="mse = 0.0\nsamples = 1\nvalue = 28.0"];
21443 -> 21444 ;
21445 [label="mse = 0.0\nsamples = 1\nvalue = 30.0"];
```

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21443 -> 21445 ;
21446 [label="mse = 0.0\nsamples = 1\nvalue = 16.0"];
21442 -> 21446 ;
21447 [label="X[26] <= 0.5\nmse = 138.617\nsamples = 9\nvalue = 49.222"]
21415 -> 21447 ;
21448 [label="mse = 0.0\nsamples = 1\nvalue = 68.0"];
21447 -> 21448 ;
21449 [label="X[35] <= 8.508 \rangle = 106.359 \rangle = 8 \rangle = 8 \rangle
46.875"];
21447 -> 21449 ;
21450 [label="mse = 0.0\nsamples = 1\nvalue = 65.0"];
21449 -> 21450 ;
21451 [label="X[33] <= 27.002 nmse = 67.918 nsamples = 7 nvalue =
44.286"1;
21449 -> 21451 ;
21452 [label="X[35] <= 13.612 \le 89.556 \le 3 \le 4 
49.667"];
21451 -> 21452 ;
21453 [label="mse = 0.0\nsamples = 1\nvalue = 63.0"];
21452 -> 21453 ;
21454 [label="X[44] <= 0.5 nmse = 1.0 nsamples = 2 nvalue = 43.0"];
21452 -> 21454 ;
21455 [label="mse = 0.0\nsamples = 1\nvalue = 44.0"];
21454 -> 21455 ;
21456 [label="mse = 0.0\nsamples = 1\nvalue = 42.0"];
21454 -> 21456 ;
21457 [label="X[33] <= 33.5 \times = 13.688 \times = 4 \times = 4 \times = 40.25"];
21451 -> 21457 ;
21458 [label="X[45] <= 0.5 nmse = 6.0 nsamples = 3 nvalue = 42.0"];
21457 -> 21458 ;
21459 [label="mse = 0.0\nsamples = 1\nvalue = 39.0"];
21458 -> 21459 ;
21460 [label="X[34] <= 62.0 \rangle = 2.25 \rangle = 2 \rangle = 2 \rangle = 43.5";
21458 -> 21460 ;
21461 [label="mse = 0.0\nsamples = 1\nvalue = 45.0"];
21460 -> 21461 ;
21462 [label="mse = 0.0\nsamples = 1\nvalue = 42.0"];
21460 -> 21462 ;
21463 [label="mse = 0.0\nsamples = 1\nvalue = 35.0"];
21457 -> 21463 ;
21464 [label="X[47] <= 0.5\nmse = 189.333\nsamples = 12\nvalue = 69.0"];
21414 -> 21464 ;
21465 [label="X[33] <= 26.501 \rangle = 117.289 \rangle = 11 \rangle = 11 \rangle
71.727"];
21464 -> 21465 ;
21466 [label="X[45] <= 0.5\nmse = 138.139\nsamples = 6\nvalue = 76.167"]
21465 -> 21466 ;
21467 [label="X[34] <= 59.0 \rangle = 71.36 \rangle = 5 \rangle = 5 \rangle = 72.2" ;
21466 -> 21467 ;
21468 [label="X[46] <= 0.5\nse = 42.25\nsamples = 2\nvalue = 80.5"];
21467 -> 21468 ;
21469 [label="mse = 0.0\nsamples = 1\nvalue = 87.0"];
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21468 -> 21469 ;
21470 [label="mse = 0.0\nsamples = 1\nvalue = 74.0"];
21468 -> 21470 ;
21471 [label="X[35] \le 9.644 \le 14.222 \le 3 \le 3 \le 66.667"]
21467 -> 21471 ;
21472 [label="mse = 0.0\nsamples = 1\nvalue = 72.0"];
21471 -> 21472 ;
21473 [label="mse = 0.0\nsamples = 2\nvalue = 64.0"];
21471 -> 21473 ;
21474 [label="mse = 0.0\nsamples = 1\nvalue = 96.0"];
21466 -> 21474 ;
21475 [label="X[35] <= 11.343 \times = 40.24 \times = 5 \times = 66.4"];
21465 -> 21475 ;
21476 [label="mse = 0.0\nsamples = 2\nvalue = 60.0"];
21475 -> 21476 ;
21477 [label="X[35] <= 15.88 \rangle = 21.556 \rangle = 3 \rangle = 70.667
21475 -> 21477 ;
21478 [label="X[34] <= 71.0 \le = 16.0 \le = 2 \le = 71.0 ;
21477 -> 21478 ;
21479 [label="mse = 0.0\nsamples = 1\nvalue = 69.0"];
21478 -> 21479 ;
21480 [label="mse = 0.0\nsamples = 1\nvalue = 77.0"];
21478 -> 21480 ;
21481 [label="mse = 0.0\nsamples = 1\nvalue = 66.0"];
21477 -> 21481 ;
21482 [label="mse = 0.0\nsamples = 1\nvalue = 39.0"];
21464 -> 21482 ;
21483 [label="X[47] <= 0.5 \rangle = 115.2 = 10 \rangle = 76.0";
21413 -> 21483 ;
78.444"];
21483 -> 21484 ;
21485 [label="mse = 0.0\nsamples = 1\nvalue = 96.0"];
21484 -> 21485 ;
21486 [label="X[34] <= 81.5\nmse = 33.438\nsamples = 8\nvalue = 76.25"];
21484 -> 21486 ;
21487 [label="X[35] <= 14.748 \rangle = 11.139 \rangle = 6 \rangle = 6
78.833"];
21486 -> 21487 ;
21488 [label="X[45] <= 0.5 \le = 1.04 \le = 5 \le = 77.4"];
21487 -> 21488 ;
21489 [label="X[31] <= 0.5 nmse = 0.222 nsamples = 3 nvalue = 76.667"];
21488 -> 21489 ;
21490 [label="mse = 0.0\nsamples = 1\nvalue = 77.0"];
21489 -> 21490 ;
21491 [label="X[25] <= 0.5 nse = 0.25 nsamples = 2 nvalue = 76.5"];
21489 -> 21491 ;
21492 [label="mse = 0.0\nsamples = 1\nvalue = 77.0"];
21491 -> 21492 ;
21493 [label="mse = 0.0\nsamples = 1\nvalue = 76.0"] ;
21491 -> 21493 ;
21494 [label="X[35] \le 9.644 \le 0.25 \le 2 \le 2 \le 78.5"];
```

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21488 -> 21494 ;
21495 [label="mse = 0.0\nsamples = 1\nvalue = 79.0"];
21494 -> 21495 ;
21496 [label="mse = 0.0\nsamples = 1\nvalue = 78.0"];
21494 -> 21496 ;
21497 [label="mse = 0.0\nsamples = 1\nvalue = 86.0"];
21487 -> 21497 ;
21498 [label="X[30] <= 0.5\nse = 20.25\nsamples = 2\nvalue = 68.5"];
21486 -> 21498 ;
21499 [label="mse = 0.0\nsamples = 1\nvalue = 73.0"];
21498 -> 21499 ;
21500 [label="mse = 0.0\nsamples = 1\nvalue = 64.0"];
21498 -> 21500 ;
21501 [label="mse = 0.0\nsamples = 1\nvalue = 54.0"];
21483 -> 21501 ;
21502 [label="X[34] <= 64.0 \neq = 1608.0 = 13 \neq = 13 \neq = 110.0
21412 -> 21502 ;
21503 [label="X[33] <= 27.002\nmse = 134.222\nsamples = 3\nvalue =
152.667"];
21502 -> 21503 ;
21504 [label="mse = 0.0\nsamples = 1\nvalue = 168.0"] ;
21503 -> 21504 ;
21505 [label="X[33] \le 28.5 \le 25.0 \le 2 \le 2 \le 145.0"];
21503 -> 21505 ;
21506 [label="mse = 0.0\nsamples = 1\nvalue = 140.0"];
21505 -> 21506 ;
21507 [label="mse = 0.0\nsamples = 1\nvalue = 150.0"];
21505 -> 21507 ;
21508 [label="X[33] \le 29.5 \le 1340.16 \le 10 \le 97.2"]
21502 -> 21508 ;
21509 [label="X[35] <= 11.343 \rangle = 1217.75 \rangle = 8 \rangle = 21509 [label="X[35] <= 11.343 \rangle = 1217.75 \rangle
106.5"];
21508 -> 21509 ;
21510 [label="X[34] <= 76.5 \mid 1208.96 \mid 1208
21509 -> 21510 ;
21511 [label="X[35] <= 9.074 \\nmse = 120.667 \\nsamples = 3 \\nvalue = 142.0"]
21510 -> 21511 ;
21512 [label="X[31] <= 0.5 \le = 12.25 \le = 2 \le = 134.5"];
21511 -> 21512 ;
21513 [label="mse = 0.0\nsamples = 1\nvalue = 131.0"];
21512 -> 21513 ;
21514 [label="mse = 0.0\nsamples = 1\nvalue = 138.0"];
21512 -> 21514 ;
21515 [label="mse = 0.0\nsamples = 1\nvalue = 157.0"];
21511 -> 21515 ;
21516 [label="X[33] <= 26.501\nse = 1156.0\nsamples = 2\nvalue = 89.0"]
21510 -> 21516 ;
21517 [label="mse = 0.0\nsamples = 1\nvalue = 123.0"];
21516 -> 21517 ;
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21518 [label="mse = 0.0\nsamples = 1\nvalue = 55.0"];
21516 -> 21518 ;
21519 [label="X[35] <= 20.417 \rangle = 323.556 \rangle = 3 \rangle = 21519 [label="X[35] <= 20.417 \rangle = 323.556 \rangle
82.667"];
21509 -> 21519 ;
21520 [label="X[46] \le 0.5 \le 4.0 \le 2 \le 2 \le 70.0"];
21519 -> 21520 ;
21521 [label="mse = 0.0 \nsamples = 1 \nvalue = 72.0"];
21520 -> 21521 ;
21522 [label="mse = 0.0\nsamples = 1\nvalue = 68.0"];
21520 -> 21522 ;
21523 [label="mse = 0.0\nsamples = 1\nvalue = 108.0"];
21519 -> 21523 ;
21524 [label="X[31] <= 0.5 nmse = 100.0 nsamples = 2 nvalue = 60.0"];
21508 -> 21524 ;
21525 [label="mse = 0.0\nsamples = 1\nvalue = 70.0"];
21524 -> 21525 ;
21526 [label="mse = 0.0\nsamples = 1\nvalue = 50.0"];
21524 -> 21526 ;
21527 [label="X[45] <= 0.5\nmse = 662.38\nsamples = 11\nvalue = 114.273"]
21411 -> 21527 ;
21528 [label="X[35] <= 12.475 \rangle = 522.408 \rangle = 7 \rangle = 7 \rangle
102.143"];
21527 -> 21528 ;
21529 [label="X[25] <= 0.5 nmse = 395.0 nsamples = 4 nvalue = 116.0"];
21528 -> 21529 ;
21530 [label="mse = 0.0\nsamples = 1\nvalue = 145.0"];
21529 -> 21530 ;
21531 [label="X[35] <= 3.405 nmse = 152.889 nsamples = 3 nvalue =
106.333"];
21529 -> 21531 ;
21532 [label="mse = 0.0\nsamples = 1\nvalue = 89.0"];
21531 -> 21532 ;
21533 [label="X[34] <= 68.0\nmse = 4.0\nsamples = 2\nvalue = 115.0"];
21531 -> 21533 ;
21534 [label="mse = 0.0 \times = 1 \times = 113.0"];
21533 -> 21534 ;
21535 [label="mse = 0.0\nsamples = 1\nvalue = 117.0"];
21533 -> 21535 ;
21536 [label="X[47] <= 0.5 nmse = 94.889 nsamples = 3 nvalue = 83.667"];
21528 -> 21536 ;
21537 [label="X[34] \ll 79.0 \times = 9.0 \times = 2 \times = 77.0"];
21536 -> 21537 ;
21538 [label="mse = 0.0\nsamples = 1\nvalue = 74.0"];
21537 -> 21538 ;
21539 [label="mse = 0.0\nsamples = 1\nvalue = 80.0"];
21537 -> 21539 ;
21540 [label="mse = 0.0\nsamples = 1\nvalue = 97.0"];
21536 -> 21540 ;
21541 [label="X[33] <= 30.999\nmse = 199.25\nsamples = 4\nvalue = 135.5"]
21527 -> 21541 ;
```

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21542 [label="X[33] <= 25.999 \rangle = 144.667 = 3 \rangle = 3 
141.0"1;
21541 -> 21542 ;
21543 [label="mse = 0.0\nsamples = 1\nvalue = 125.0"] ;
21542 -> 21543 ;
21544 [label="X[34] <= 59.5 \rangle = 25.0 = 2 \rangle = 149.0";
21542 -> 21544 ;
21545 [label="mse = 0.0\nsamples = 1\nvalue = 144.0"];
21544 -> 21545 ;
21546 [label="mse = 0.0\nsamples = 1\nvalue = 154.0"] ;
21544 -> 21546 ;
21547 [label="mse = 0.0\nsamples = 1\nvalue = 119.0"];
21541 -> 21547 ;
21548 [label="X[34] <= 72.0\nmse = 755.76\nsamples = 5\nvalue = 219.8"];
21410 -> 21548 ;
21549 [label="X[34] <= 68.0 \times = 138.25 \times = 4 \times = 232.5"];
21548 -> 21549 ;
21550 [label="X[35] <= 15.88 \rangle = 48.222 \rangle = 3 \rangle = 3 \rangle
238.333"];
21549 -> 21550 ;
21551 [label="X[34] <= 64.0 \rangle = 16.0 \rangle = 2 \rangle = 2 \rangle = 234.0 ;
21550 -> 21551 ;
21552 [label="mse = 0.0 \times = 1 \times = 230.0"];
21551 -> 21552 ;
21553 [label="mse = 0.0\nsamples = 1\nvalue = 238.0"];
21551 -> 21553 ;
21554 [label="mse = 0.0\nsamples = 1\nvalue = 247.0"];
21550 -> 21554 ;
21555 [label="mse = 0.0\nsamples = 1\nvalue = 215.0"];
21549 -> 21555 ;
21556 [label="mse = 0.0 \times = 1 \times = 169.0"];
21548 -> 21556 ;
21557 [label="X[34] \le 65.5\nmse = 3206.173\nsamples = 17\nvalue =
158.941"];
21409 -> 21557 ;
21558 [label="X[33] <= 31.998 \rangle = 4614.64 \rangle = 5 \rangle = 5 \rangle
205.4"];
21557 -> 21558 ;
21559 [label="X[45] <= 0.5 nmse = 3748.25 nsamples = 4 nvalue = 225.5"];
21558 -> 21559 ;
21560 [label="mse = 0.0\nsamples = 1\nvalue = 161.0"];
21559 -> 21560 ;
21561 [label="X[31] <= 0.5 nmse = 3148.667 nsamples = 3 nvalue = 247.0"]
21559 -> 21561 ;
21562 [label="X[35] <= 17.016 \times = 42.25 \times = 2 \times = 2 \times = 207.5"]
21561 -> 21562 ;
21563 [label="mse = 0.0\nsamples = 1\nvalue = 214.0"];
21562 -> 21563 ;
21564 [label="mse = 0.0\nsamples = 1\nvalue = 201.0"];
21562 -> 21564 ;
21565 [label="mse = 0.0\nsamples = 1\nvalue = 326.0"];
21561 -> 21565 ;
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21566 [label="mse = 0.0 \times = 1 \times = 125.0"];
21558 -> 21566 ;
21567 [label="X[33] <= 29.5 \rangle = 1345.243 \rangle = 12 \rangle = 12
139.583"];
21557 -> 21567 ;
21568 [label="X[34] <= 76.5 \rangle = 1387.265 \rangle = 7 \rangle = 7 \rangle
153.857"];
21567 -> 21568 ;
21569 [label="X[31] \le 0.5 \le 441.0 \le 2 \le 2 \le 2.0"];
21568 -> 21569 ;
21570 [label="mse = 0.0\nsamples = 1\nvalue = 181.0"];
21569 -> 21570 ;
21571 [label="mse = 0.0\nsamples = 1\nvalue = 223.0"];
21569 -> 21571 ;
21572 [label="X[33] <= 27.002 \rangle = 467.84 \rangle = 5 \rangle = 134.6
21568 -> 21572 ;
21573 [label="X[31] \le 0.5 \le = 16.0 \le = 2 \le = 158.0"];
21572 -> 21573 ;
21574 [label="mse = 0.0\nsamples = 1\nvalue = 162.0"];
21573 -> 21574 ;
21575 [label="mse = 0.0\nsamples = 1\nvalue = 154.0"];
21573 -> 21575 ;
21576 [label="X[30] <= 0.5 \le = 160.667 \le = 3 \le = 119.0"];
21572 -> 21576 ;
21577 [label="X[35] <= 19.851 \nmse = 49.0 \nsamples = 2 \nvalue = 127.0"];
21576 -> 21577 ;
21578 [label="mse = 0.0\nsamples = 1\nvalue = 134.0"];
21577 -> 21578 ;
21579 [label="mse = 0.0\nsamples = 1\nvalue = 120.0"];
21577 -> 21579 ;
21580 [label="mse = 0.0\nsamples = 1\nvalue = 103.0"];
21576 -> 21580 ;
21581 [label="X[31] <= 0.5 \le 601.84 \le 5 \le 19.6"];
21567 -> 21581 ;
21582 [label="X[34] <= 68.0 \le = 360.688 \le = 4 \le = 110.75"]
21581 -> 21582 ;
21583 [label="X[33] <= 32.002 \rangle = 506.25 \rangle = 2 \rangle = 120.5
21582 -> 21583 ;
21584 [label="mse = 0.0\nsamples = 1\nvalue = 143.0"];
21583 -> 21584 ;
21585 [label="mse = 0.0\nsamples = 1\nvalue = 98.0"];
21583 -> 21585 ;
21586 [label="X[35] <= 17.583 \mid = 25.0 \mid = 2 \mid = 101.0"];
21582 -> 21586 ;
21587 [label="mse = 0.0\nsamples = 1\nvalue = 106.0"];
21586 -> 21587 ;
21588 [label="mse = 0.0\nsamples = 1\nvalue = 96.0"] ;
21586 -> 21588 ;
21589 [label="mse = 0.0\nsamples = 1\nvalue = 155.0"];
21581 -> 21589 ;
```

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21590 [label="X[33] <= 27.999 \rangle = 2651.556 \rangle = 3 \rangle = 2651.556 \rangle
320.333"];
21408 -> 21590 ;
21591 [label="mse = 0.0\nsamples = 1\nvalue = 385.0"] ;
21590 -> 21591 ;
21592 [label="X[25] <= 0.5 \le = 841.0 \le = 2 \le = 2 \le = 288.0"];
21590 -> 21592 ;
21593 [label="mse = 0.0\nsamples = 1\nvalue = 259.0"];
21592 -> 21593 ;
21594 [label="mse = 0.0\nsamples = 1\nvalue = 317.0"];
21592 -> 21594 ;
21595 [label="X[33] <= 29.999 \rangle = 5543.262 \rangle = 15 \rangle = 15
207.933"];
21407 -> 21595 ;
228.364"1;
21595 -> 21596 ;
21597 [label="X[43] \le 0.5 \le 554.0 \le 7 \le 194.0"];
21596 -> 21597 ;
21598 [label="X[34] <= 74.5 \times = 450.24 \times = 5 \times = 185.6"];
21597 -> 21598 ;
21599 [label="X[34] <= 68.0 nmse = 366.0 nsamples = 3 nvalue = 198.0"];
21598 -> 21599 ;
21600 [label="X[44] <= 0.5\nse = 2.25\nsamples = 2\nvalue = 184.5"];
21599 -> 21600 ;
21601 [label="mse = 0.0\nsamples = 1\nvalue = 186.0"];
21600 -> 21601 ;
21602 [label="mse = 0.0\nsamples = 1\nvalue = 183.0"] ;
21600 -> 21602 ;
21603 [label="mse = 0.0\nsamples = 1\nvalue = 225.0"];
21599 -> 21603 ;
21604 [label="mse = 0.0\nsamples = 2\nvalue = 167.0"];
21598 -> 21604 ;
21605 [label="X[33] \le 25.501 \le 196.0 \le 2 \le 2 \le 25.0"]
21597 -> 21605 ;
21606 [label="mse = 0.0\nsamples = 1\nvalue = 201.0"];
21605 -> 21606 ;
21607 [label="mse = 0.0\nsamples = 1\nvalue = 229.0"];
21605 -> 21607 ;
21608 [label="X[31] <= 0.5 nmse = 9729.25 nsamples = 4 nvalue = 288.5"];
21596 -> 21608 ;
21609 [label="X[34] <= 60.0 \nmse = 353.556 \nsamples = 3 \nvalue =
232.333"];
21608 -> 21609 ;
21610 [label="X[33] <= 27.999 \mid = 49.0 \mid = 2 \mid = 245.0"];
21609 -> 21610 ;
21611 [label="mse = 0.0\nsamples = 1\nvalue = 252.0"];
21610 -> 21611 ;
21612 [label="mse = 0.0\nsamples = 1\nvalue = 238.0"] ;
21610 -> 21612 ;
21613 [label="mse = 0.0\nsamples = 1\nvalue = 207.0"] ;
21609 -> 21613 ;
21614 [label="mse = 0.0\nsamples = 1\nvalue = 457.0"];
```

```
21608 -> 21614 ;
21615 [label="X[35] <= 9.074 \rangle = 101.188 \rangle = 4 \rangle = 21615 [label="X[35] <= 9.074 \rangle = 101.188 \rangle = 21615 [label="X[35] <= 9.074 \rangle = 101.188 \rangle = 21615 [label="X[35] <= 9.074 ]
151.75"];
21595 -> 21615 ;
21616 [label="mse = 0.0 \times = 1 \times = 1.0"];
21615 -> 21616 ;
21617 [label="X[33] \le 34.5 \le 24.667 \le 3 \le 3 \le 157.0"];
21615 -> 21617 ;
21618 [label="mse = 0.0\nsamples = 1\nvalue = 164.0"];
21617 -> 21618 ;
21619 [label="X[35] \le 13.612 \le 0.25 \le 2 \le 13.612;
21617 -> 21619 ;
21620 [label="mse = 0.0\nsamples = 1\nvalue = 153.0"];
21619 -> 21620 ;
21621 [label="mse = 0.0\nsamples = 1\nvalue = 154.0"];
21619 -> 21621 ;
21622 [label="X[34] <= 76.5 \times = 1907.658 \times = 14 \times = = 14
231.357"];
21406 -> 21622 ;
21623 [label="X[43] <= 0.5 nmse = 998.173 nsamples = 9 nvalue = 254.222"]
21622 -> 21623 ;
21624 [label="X[45] <= 0.5 nmse = 640.571 nsamples = 7 nvalue = 265.0"];
21623 -> 21624 ;
21625 [label="X[33] \le 26.501 = 330.16 = 5 = 5 = 255.8"]
21624 -> 21625 ;
21626 [label="X[44] <= 0.5\nmse = 230.222\nsamples = 3\nvalue = 266.333"]
21625 -> 21626 ;
21627 [label="mse = 0.0\nsamples = 1\nvalue = 245.0"];
21626 -> 21627 ;
21628 [label="X[35] <= 17.013 \rangle = 4.0 \rangle = 2 \rangle = 2 \gamma = 277.0" ;
21626 -> 21628 ;
21629 [label="mse = 0.0\nsamples = 1\nvalue = 279.0"];
21628 -> 21629 ;
21630 [label="mse = 0.0 \times = 1 \times = 275.0"];
21628 -> 21630 ;
21631 [label="X[26] <= 0.5 nmse = 64.0 nsamples = 2 nvalue = 240.0"];
21625 -> 21631 ;
21632 [label="mse = 0.0\nsamples = 1\nvalue = 232.0"];
21631 -> 21632 ;
21633 [label="mse = 0.0\nsamples = 1\nvalue = 248.0"];
21631 -> 21633 ;
21634 [label="X[35] <= 18.149 \times = 676.0 \times = 2 \times = 2 \times = 288.0"]
21624 -> 21634 ;
21635 [label="mse = 0.0\nsamples = 1\nvalue = 314.0"] ;
21634 -> 21635 ;
21636 [label="mse = 0.0\nsamples = 1\nvalue = 262.0"];
21634 -> 21636 ;
21637 [label="X[33] \le 28.999 \rangle = 420.25 \rangle = 2 \rangle = 216.5
21623 -> 21637 ;
```

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21638 [label="mse = 0.0 \times = 1 \times = 1];
21637 -> 21638 ;
21639 [label="mse = 0.0\nsamples = 1\nvalue = 237.0"];
21637 -> 21639 ;
21640 [label="X[30] <= 0.5 \le 909.76 \le 5 \le 5 \le 100.2"];
21622 -> 21640 ;
21641 [label="mse = 0.0\nsamples = 1\nvalue = 137.0"];
21640 -> 21641 ;
21642 [label="X[34] <= 81.5\nmse = 252.75\nsamples = 4\nvalue = 203.5"];
21640 -> 21642 ;
21643 [label="mse = 0.0\nsamples = 2\nvalue = 219.0"];
21642 -> 21643 ;
21644 [label="X[33] \le 29.5 \le 25.0 \le 2 \le 2 \le 2 \le 188.0"];
21642 -> 21644 ;
21645 [label="mse = 0.0\nsamples = 1\nvalue = 193.0"];
21644 -> 21645 ;
21646 [label="mse = 0.0 \times = 1 \times = 
21644 -> 21646 ;
21647 [label="X[34] <= 76.5 \rangle = 1284.025 \rangle = 9 \rangle = 21647 [label="X[34] <= 76.5 \rangle = 1284.025 \rangle = 9 \rangle
266.444"];
21405 -> 21647 ;
21648 [label="X[34] <= 61.0 \le = 465.359 \le = 8 \le = 100 
276.875"];
21647 -> 21648 ;
21649 [label="X[33] \le 29.999 \rangle = 12.25 \simeq 2 \gamma = 2 \gamma = 307.5
21648 -> 21649 ;
21650 [label="mse = 0.0\nsamples = 1\nvalue = 304.0"];
21649 -> 21650 ;
21651 [label="mse = 0.0 \times = 1 \times = 311.0"];
21649 -> 21651 ;
21652 [label="X[35] <= 19.285 \rangle = 199.556 \rangle = 6 \rangle = 6 \rangle
266.667"];
21648 -> 21652 ;
21653 [label="X[34] <= 63.5 nmse = 108.8 nsamples = 5 nvalue = 262.0"];
21652 -> 21653 ;
21654 [label="mse = 0.0\nsamples = 1\nvalue = 244.0"];
21653 -> 21654 ;
21655 [label="X[33] <= 28.501 \rangle = 34.75 \rangle = 4 \rangle = 266.5"
21653 -> 21655 ;
21656 [label="mse = 0.0 \times = 1 \times = 276.0"];
21655 -> 21656 ;
21657 [label="X[35] <= 14.748 \rangle = 6.222 \rangle = 3 \rangle = 14.748 \rangle
263.333"1;
21655 -> 21657 ;
21658 [label="X[46] <= 0.5 \le = 1.0 \le = 2 \le = 265.0"];
21657 -> 21658 ;
21659 [label="mse = 0.0\nsamples = 1\nvalue = 264.0"];
21658 -> 21659 ;
21660 [label="mse = 0.0\nsamples = 1\nvalue = 266.0"];
21658 -> 21660 ;
21661 [label="mse = 0.0\nsamples = 1\nvalue = 260.0"];
21657 -> 21661 ;
```

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21662 [label="mse = 0.0\nsamples = 1\nvalue = 290.0"];
21652 -> 21662 ;
21663 [label="mse = 0.0\nsamples = 1\nvalue = 183.0"];
21647 -> 21663 ;
21664 [label="X[35] <= 23.256 \nmse = 9199.36 \nsamples = 5 \nvalue =
341.8"];
21404 -> 21664 ;
21665 [label="X[45] <= 0.5 nmse = 360.0 nsamples = 4 nvalue = 389.0"];
21664 -> 21665 ;
21666 [label="X[43] <= 0.5 nmse = 24.889 nsamples = 3 nvalue = 378.333"]
21665 -> 21666 ;
21667 [label="X[25] <= 0.5 \le 4.0 \le 2 \le 2 \le 375.0"];
21666 -> 21667 ;
21668 [label="mse = 0.0\nsamples = 1\nvalue = 377.0"];
21667 -> 21668 ;
21669 [label="mse = 0.0 \times = 1 \times = 373.0"];
21667 -> 21669 ;
21670 [label="mse = 0.0\nsamples = 1\nvalue = 385.0"];
21666 -> 21670 ;
21671 [label="mse = 0.0\nsamples = 1\nvalue = 421.0"];
21665 -> 21671 ;
21672 [label="mse = 0.0\nsamples = 1\nvalue = 153.0"];
21664 -> 21672 ;
21673 [label="X[34] <= 76.5 \rangle = 2874.688 \rangle = 4 \rangle = 2874.688 \rangle
365.25"];
21403 -> 21673 ;
21674 [label="X[35] <= 18.149 \rangle = 678.222 \rangle = 3 \rangle = 18.149
393.333"];
21673 -> 21674 ;
21675 [label="X[34] <= 70.0 nmse = 81.0 nsamples = 2 nvalue = 411.0"];
21674 -> 21675 ;
21676 [label="mse = 0.0\nsamples = 1\nvalue = 420.0"];
21675 -> 21676 ;
21677 [label="mse = 0.0\nsamples = 1\nvalue = 402.0"];
21675 -> 21677 ;
21678 [label="mse = 0.0 \times = 1 \times = 358.0"];
21674 -> 21678 ;
21679 [label="mse = 0.0\nsamples = 1\nvalue = 281.0"];
21673 -> 21679 ;
21680 [label="X[34] <= 74.5 \rangle = 3403.673 \rangle = 7 \rangle = 7 \rangle
313.429"];
21402 -> 21680 ;
21681 [label="X[33] <= 35.998 \rangle = 1380.222 \rangle = 6 \rangle = 6
332.667"1;
21680 -> 21681 ;
21682 [label="X[45] <= 0.5\nmse = 683.44\nsamples = 5\nvalue = 345.4"];
21681 -> 21682 ;
21683 [label="X[35] <= 15.88 \rangle = 232.688 \rangle = 4 \rangle = 4
334.25"];
21682 -> 21683 ;
21684 [label="X[31] <= 0.5 \le = 30.25 \le = 2 \le = 319.5"];
21683 -> 21684 ;
21685 [label="mse = 0.0\nsamples = 1\nvalue = 325.0"];
```

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21684 -> 21685 ;
21686 [label="mse = 0.0\nsamples = 1\nvalue = 314.0"];
21684 -> 21686 ;
21687 [label="mse = 0.0\nsamples = 2\nvalue = 349.0"];
21683 -> 21687 ;
21688 [label="mse = 0.0\nsamples = 1\nvalue = 390.0"];
21682 -> 21688 ;
21689 [label="mse = 0.0\nsamples = 1\nvalue = 269.0"];
21681 -> 21689 ;
21690 [label="mse = 0.0\nsamples = 1\nvalue = 198.0"];
21680 -> 21690 ;
21691 [label="X[43] <= 0.5 \le = 2314.16 \le = 5 \le = 366.8"];
21401 -> 21691 ;
21692 [label="X[25] <= 0.5 nmse = 236.188 nsamples = 4 nvalue = 343.75"]
21691 -> 21692 ;
21693 [label="X[34] <= 76.5 \mid nmse = 197.556 \mid nsamples = 3 \mid nvalue = 197.556 \mid nsamples = 19
338.333"];
21692 -> 21693 ;
21694 [label="X[34] <= 70.0 \times = 6.25 \times = 2 \times = 328.5"];
21693 -> 21694 ;
21695 [label="mse = 0.0\nsamples = 1\nvalue = 331.0"];
21694 -> 21695 ;
21696 [label="mse = 0.0\nsamples = 1\nvalue = 326.0"] ;
21694 -> 21696 ;
21697 [label="mse = 0.0\nsamples = 1\nvalue = 358.0"];
21693 -> 21697 ;
21698 [label="mse = 0.0\nsamples = 1\nvalue = 360.0"] ;
21692 -> 21698 ;
21699 [label="mse = 0.0\nsamples = 1\nvalue = 459.0"];
21691 -> 21699 ;
21700 [label="X[26] <= 0.5 nmse = 16.248 nsamples = 11 nvalue = 8.545"];
21400 -> 21700 ;
21701 [label="X[34] <= 76.5 \mid = 4.0 \mid = 2 \mid = 2 \mid = 15.0 \mid ;
21700 -> 21701 ;
21702 [label="mse = 0.0\nsamples = 1\nvalue = 17.0"];
21701 -> 21702 ;
21703 [label="mse = 0.0\nsamples = 1\nvalue = 13.0"];
21701 -> 21703 ;
21704 [label="X[33] <= 28.5 \rangle = 7.654 \rangle = 9 \rangle = 7.111" ;
21700 -> 21704 ;
21705 [label="X[31] <= 0.5 nmse = 0.56 nsamples = 5 nvalue = 5.2"];
21704 -> 21705 ;
21706 [label="X[46] <= 0.5\nmse = 0.25\nsamples = 4\nvalue = 5.5"];
21705 -> 21706 ;
21707 [label="mse = 0.0\nsamples = 2\nvalue = 5.0"];
21706 -> 21707 ;
21708 [label="mse = 0.0\nsamples = 2\nvalue = 6.0"];
21706 -> 21708 ;
21709 [label="mse = 0.0\nsamples = 1\nvalue = 4.0"];
21705 -> 21709 ;
21710 [label="X[35] <= 3.971 \times = 6.25 \times = 4 \times = 9.5"];
21704 -> 21710 ;
21711 [label="mse = 0.0\nsamples = 1\nvalue = 13.0"];
```

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21710 -> 21711 ;
21712 [label="X[33] \le 33.002\nmse = 2.889\nsamples = 3\nvalue = 8.333"]
21710 -> 21712 ;
21713 [label="X[35] <= 10.211 \times = 0.25 \times = 2 \times = 2 \times = 9.5"];
21712 -> 21713 ;
21714 [label="mse = 0.0 \times = 1 \times = 9.0"];
21713 -> 21714 ;
21715 [label="mse = 0.0\nsamples = 1\nvalue = 10.0"];
21713 -> 21715 ;
21716 [label="mse = 0.0\nsamples = 1\nvalue = 6.0"];
21712 -> 21716 ;
21717 [label="X[29]  <= 0.5\nse = 22081.325\nsamples = 59\nvalue =
349.119"];
19117 -> 21717 ;
21718 [label="X[34] <= 72.0 \rangle = 663.312 \rangle = 16 \rangle = 16
115.75"];
21717 -> 21718 ;
21719 [label="X[34] <= 69.5\nmse = 513.058\nsamples = 11\nvalue =
126.182"];
21718 -> 21719 ;
21720 [label="X[25] <= 0.5\nmse = 221.64\nsamples = 10\nvalue = 120.6"];
21719 -> 21720 ;
21721 [label="X[34] <= 67.5 \times = 200.688 \times = 8 \times = 117.25"]
21720 -> 21721 ;
21722 [label="X[34] <= 65.5 \mid = 188.857 \mid = 7 \mid = 115.0"]
21721 -> 21722 ;
21723 [label="X[35] <= 18.149\nmse = 117.472\nsamples = 6\nvalue =
118.833"];
21722 -> 21723 ;
21724 [label="X[34] <= 57.0 \times = 123.0 \times = 4 \times = 123.0"];
21723 -> 21724 ;
21725 [label="mse = 0.0\nsamples = 1\nvalue = 142.0"];
21724 -> 21725 ;
21726 [label="X[33] <= 29.999 \rangle = 3.556 \rangle = 3 \rangle = 3 \rangle
116.667"];
21724 -> 21726 ;
21727 [label="mse = 0.0\nsamples = 2\nvalue = 118.0"];
21726 -> 21727 ;
21728 [label="mse = 0.0\nsamples = 1\nvalue = 114.0"];
21726 -> 21728 ;
21729 [label="X[33] <= 31.5 \times = 2.25 \times = 2 \times = 110.5"];
21723 -> 21729 ;
21730 [label="mse = 0.0\nsamples = 1\nvalue = 112.0"];
21729 -> 21730 ;
21731 [label="mse = 0.0\nsamples = 1\nvalue = 109.0"] ;
21729 -> 21731 ;
21732 [label="mse = 0.0\nsamples = 1\nvalue = 92.0"];
21722 -> 21732 ;
21733 [label="mse = 0.0\nsamples = 1\nvalue = 133.0"];
21721 -> 21733 ;
21734 [label="X[33] <= 26.999 \times = 81.0 \times = 2 \times = 134.0"];
```

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21720 -> 21734 ;
21735 [label="mse = 0.0\nsamples = 1\nvalue = 125.0"];
21734 -> 21735 ;
21736 [label="mse = 0.0\nsamples = 1\nvalue = 143.0"];
21734 -> 21736 ;
21737 [label="mse = 0.0\nsamples = 1\nvalue = 182.0"];
21719 -> 21737 ;
21738 [label="X[33] <= 27.002\nmse = 227.76\nsamples = 5\nvalue = 92.8"]
21718 -> 21738 ;
21739 [label="mse = 0.0\nsamples = 1\nvalue = 121.0"];
21738 -> 21739 ;
21740 [label="X[31] <= 0.5 nmse = 36.188 nsamples = 4 nvalue = 85.75"];
21738 -> 21740 ;
21741 [label="X[34] <= 76.5 \rangle = 6.0 \rangle = 3 \rangle = 3 \rangle = 89.0" ;
21740 -> 21741 ;
21742 [label="mse = 0.0\nsamples = 1\nvalue = 86.0"];
21741 -> 21742 ;
21743 [label="X[35] <= 15.88 \le 2.25 \le 2 \le 2 \le 90.5"];
21741 -> 21743 ;
21744 [label="mse = 0.0\nsamples = 1\nvalue = 89.0"];
21743 -> 21744 ;
21745 [label="mse = 0.0\nsamples = 1\nvalue = 92.0"];
21743 -> 21745 ;
21746 [label="mse = 0.0\nsamples = 1\nvalue = 76.0"];
21740 -> 21746 ;
21747 [label="X[44] <= 0.5 \rangle = 2245.998 \rangle = 43 \rangle = 43
435.953"];
21717 -> 21747 ;
21748 [label="X[33] <= 33.5\nmse = 1863.796\nsamples = 32\nvalue =
423.219"];
21747 -> 21748 ;
21749 [label="X[35] <= 13.612\nmse = 1549.146\nsamples = 29\nvalue =
429.517"];
21748 -> 21749 ;
21750 [label="X[51] <= 0.5\nse = 1714.45\nsamples = 10\nvalue = 449.5"]
21749 -> 21750 ;
21751 [label="X[34] <= 53.5 \times = 30.25 \times = 2 \times = 498.5"];
21750 -> 21751 ;
21752 [label="mse = 0.0\nsamples = 1\nvalue = 504.0"];
21751 -> 21752 ;
21753 [label="mse = 0.0\nsamples = 1\nvalue = 493.0"];
21751 -> 21753 ;
21754 [label="X[34] <= 43.5\nmse = 1385.188\nsamples = 8\nvalue =
437.25"];
21750 -> 21754 ;
21755 [label="mse = 0.0 \times = 1 \times = 492.0"];
21754 -> 21755 ;
21756 [label="X[33] <= 26.501 \rangle = 1093.673 \rangle = 7 \rangle = 7
429.429"];
21754 -> 21756 ;
21757 [label="mse = 0.0\nsamples = 1\nvalue = 390.0"];
21756 -> 21757 ;
```

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21758 [label="X[35] <= 11.343 \rangle = 973.667 \rangle = 6 \rangle = 6 \rangle
436.0"1;
21756 -> 21758 ;
21759 [label="X[45] <= 0.5\nmse = 370.667\nsamples = 3\nvalue = 412.0"];
21758 -> 21759 ;
21760 [label="X[26] <= 0.5\nmse = 49.0\nsamples = 2\nvalue = 399.0"];
21759 -> 21760 ;
21761 [label="mse = 0.0\nsamples = 1\nvalue = 406.0"];
21760 -> 21761 ;
21762 [label="mse = 0.0\nsamples = 1\nvalue = 392.0"];
21760 -> 21762 ;
21763 [label="mse = 0.0\nsamples = 1\nvalue = 438.0"];
21759 -> 21763 ;
21764 [label="X[33] <= 27.501 \rangle = 424.667 \rangle = 3 \rangle = 27.501 \rangle
460.0"];
21758 -> 21764 ;
21765 [label="mse = 0.0\nsamples = 1\nvalue = 487.0"];
21764 -> 21765 ;
21766 [label="X[31] <= 0.5 \le = 90.25 \le = 2 \le = 446.5"];
21764 -> 21766 ;
21767 [label="mse = 0.0\nsamples = 1\nvalue = 456.0"];
21766 -> 21767 ;
21768 [label="mse = 0.0 \times = 1 \times = 437.0"];
21766 -> 21768 ;
21769 [label="X[35] <= 15.88 \times = 1141.368 \times = 19 \times = 19
419.0"];
21749 -> 21769 ;
21770 [label="X[33] <= 27.501 nmse = 1110.8 nsamples = 5 nvalue = 399.0"]
21769 -> 21770 ;
21771 [label="mse = 0.0 \times = 1 \times = 347.0"];
21770 -> 21771 ;
21772 [label="X[45] <= 0.5 \rangle = 543.5 \rangle = 4 \rangle = 412.0";
21770 -> 21772 ;
21773 [label="X[34] <= 47.0\nmse = 72.25\nsamples = 2\nvalue = 390.5"];
21772 -> 21773 ;
21774 [label="mse = 0.0\nsamples = 1\nvalue = 382.0"];
21773 -> 21774 ;
21775 [label="mse = 0.0\nsamples = 1\nvalue = 399.0"];
21773 -> 21775 ;
21776 [label="X[34] <= 67.0 \times = 90.25 \times = 2 \times = 433.5"];
21772 -> 21776 ;
21777 [label="mse = 0.0\nsamples = 1\nvalue = 424.0"];
21776 -> 21777 ;
21778 [label="mse = 0.0\nsamples = 1\nvalue = 443.0"];
21776 -> 21778 ;
21779 [label="X[45] <= 0.5\nmse = 958.408\nsamples = 14\nvalue =
426.143"];
21769 -> 21779 ;
21780 [label="X[35] <= 23.256\nmse = 851.25\nsamples = 8\nvalue = 413.0"]
21779 -> 21780 ;
21781 [label="X[33] <= 26.501\nmse = 241.472\nsamples = 6\nvalue =
426.167"];
```

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21780 -> 21781 ;
21782 [label="X[52] <= 0.5 nmse = 65.0 nsamples = 4 nvalue = 417.0"];
21781 -> 21782 ;
21783 [label="X[34] <= 56.5\nmse = 11.556\nsamples = 3\nvalue = 421.333"]
21782 -> 21783 ;
21784 [label="mse = 0.0\nsamples = 1\nvalue = 426.0"];
21783 -> 21784 ;
21785 [label="X[46] <= 0.5 \le = 1.0 \le = 2 \le = 419.0"];
21783 -> 21785 ;
21786 [label="mse = 0.0\nsamples = 1\nvalue = 418.0"];
21785 -> 21786 ;
21787 [label="mse = 0.0\nsamples = 1\nvalue = 420.0"];
21785 -> 21787 ;
21788 [label="mse = 0.0\nsamples = 1\nvalue = 404.0"];
21782 -> 21788 ;
21789 [label="X[35] <= 19.285 \rangle = 90.25 \rangle = 2 \rangle = 444.5
21781 -> 21789 ;
21790 [label="mse = 0.0\nsamples = 1\nvalue = 454.0"];
21789 -> 21790 ;
21791 [label="mse = 0.0\nsamples = 1\nvalue = 435.0"];
21789 -> 21791 ;
21792 [label="X[31] <= 0.5 nmse = 600.25 nsamples = 2 nvalue = 373.5"];
21780 -> 21792 ;
21793 [label="mse = 0.0\nsamples = 1\nvalue = 349.0"];
21792 -> 21793 ;
21794 [label="mse = 0.0\nsamples = 1\nvalue = 398.0"];
21792 -> 21794 ;
21795 [label="X[33] <= 26.501 nmse = 563.889 nsamples = 6 nvalue = 21795 nsamples = 21795 nsampl
443.667"];
21779 -> 21795 ;
21796 [label="mse = 0.0\nsamples = 1\nvalue = 486.0"];
21795 -> 21796 ;
21797 [label="X[34] <= 70.0 nmse = 246.56 nsamples = 5 nvalue = 435.2"];
21795 -> 21797 ;
21798 [label="X[34] <= 53.5\nmse = 159.688\nsamples = 4\nvalue = 429.75"]
21797 -> 21798 ;
21799 [label="X[34] <= 45.5 \rangle = 64.0 \rangle = 2 \rangle = 441.0" ;
21798 -> 21799 ;
21800 [label="mse = 0.0\nsamples = 1\nvalue = 433.0"];
21799 -> 21800 ;
21801 [label="mse = 0.0\nsamples = 1\nvalue = 449.0"];
21799 -> 21801 ;
21802 [label="X[33] <= 30.5 \times = 2.25 \times = 2 \times = 418.5"];
21798 -> 21802 ;
21803 [label="mse = 0.0\nsamples = 1\nvalue = 420.0"];
21802 -> 21803 ;
21804 [label="mse = 0.0\nsamples = 1\nvalue = 417.0"];
21802 -> 21804 ;
21805 [label="mse = 0.0\nsamples = 1\nvalue = 457.0"];
21797 -> 21805 ;
```

```
21806 [label="X[33] <= 37.5 \nmse = 814.889 \nsamples = 3 \nvalue =
362.333"];
21748 -> 21806 ;
21807 [label="X[33] \le 34.5 \le 2.25 \le 2 \le 2.25 \le 38.5"];
21806 -> 21807 ;
21808 [label="mse = 0.0\nsamples = 1\nvalue = 381.0"] ;
21807 -> 21808 ;
21809 [label="mse = 0.0\nsamples = 1\nvalue = 384.0"];
21807 -> 21809 ;
21810 [label="mse = 0.0\nsamples = 1\nvalue = 322.0"];
21806 -> 21810 ;
21811 [label="X[34] <= 53.0 \rangle = 1513.636 \rangle = 11 \rangle = 11
473.0"];
21747 -> 21811 ;
21812 [label="X[26] <= 0.5\nmse = 1477.556\nsamples = 3\nvalue =
520.667"1;
21811 -> 21812 ;
21813 [label="mse = 0.0\nsamples = 1\nvalue = 467.0"] ;
21812 -> 21813 ;
21814 [label="X[35] <= 19.285 \rangle = 56.25 \rangle = 2 \rangle = 547.5
21812 -> 21814 ;
21815 [label="mse = 0.0\nsamples = 1\nvalue = 555.0"];
21814 -> 21815 ;
21816 [label="mse = 0.0\nsamples = 1\nvalue = 540.0"];
21814 -> 21816 ;
21817 [label="X[35] <= 9.074 \rangle = 355.609 \rangle = 8 \rangle = 8 \rangle
455.125"];
21811 -> 21817 ;
21818 [label="X[33] <= 31.002 \rangle = 20.25 \rangle = 2 \gamma = 427.5
21817 -> 21818 ;
21819 [label="mse = 0.0\nsamples = 1\nvalue = 423.0"];
21818 -> 21819 ;
21820 [label="mse = 0.0\nsamples = 1\nvalue = 432.0"];
21818 -> 21820 ;
21821 [label="X[33] <= 30.5 \mid mse = 128.222 \mid msamples = 6 \mid mvalue = 128.222 \mid msamples = 6 \mid mvalue = 128.222 \mid msamples = 128.2222
464.333"];
21817 -> 21821 ;
21822 [label="X[33] \le 27.002 \times = 87.2 \times = 5 \times = 461.0"];
21821 -> 21822 ;
21823 [label="mse = 0.0\nsamples = 1\nvalue = 477.0"];
21822 -> 21823 ;
21824 [label="X[35] <= 15.88 \times = 29.0 \times = 4 \times = 457.0"];
21822 -> 21824 ;
21825 [label="X[26] <= 0.5\nmse = 2.667\nsamples = 3\nvalue = 454.0"];
21824 -> 21825 ;
21826 [label="X[33] \le 29.5 \le 1.0 \le 2 \le 2 \le 453.0"];
21825 -> 21826 ;
21827 [label="mse = 0.0\nsamples = 1\nvalue = 452.0"];
21826 -> 21827 ;
21828 [label="mse = 0.0\nsamples = 1\nvalue = 454.0"] ;
21826 -> 21828 ;
21829 [label="mse = 0.0\nsamples = 1\nvalue = 456.0"];
```

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21825 -> 21829 ;
21830 [label="mse = 0.0\nsamples = 1\nvalue = 466.0"];
21824 -> 21830 ;
21831 [label="mse = 0.0\nsamples = 1\nvalue = 481.0"];
21821 -> 21831 ;
21832 [label="X[28] <= 0.5\nmse = 5436.193\nsamples = 119\nvalue =
313.261"];
19116 -> 21832 ;
21833 [label="X[33] <= 35.5 \rangle = 2751.792 = 83 \rangle = 83 \rangle
284.518"];
21832 -> 21833 ;
21834 [label="X[34] <= 76.5 \rangle = 2577.38 \rangle = 69 \rangle = 69 \rangle
294.159"];
21833 -> 21834 ;
21835 [label="X[42] <= 0.5 nmse = 2193.264 nsamples = 67 nvalue = 21835 [label="X[42] <= 0.5 nmse = 2193.264 nsamples = 67 nvalue = 21835 [label="X[42] <= 0.5 nmse = 2193.264 nsamples = 67 nvalue = 2193.264 nsamples = 21
297.746"];
21834 -> 21835 ;
21836 [label="X[34] <= 19.5 \le = 1776.566 \le = 60 \le
305.367"];
21835 -> 21836 ;
21837 [label="mse = 0.0\nsamples = 1\nvalue = 427.0"];
21836 -> 21837 ;
21838 [label="X[34] <= 32.5 \rangle = 1551.67 \rangle = 59 \rangle = 59
303.305"];
21836 -> 21838 ;
21839 [label="X[34] <= 31.5 \le = 1794.521 \le = 13 \le = 13
321.308"];
21838 -> 21839 ;
21840 [label="X[33] <= 31.5 nmse = 585.076 nsamples = 12 nvalue =
311.083"];
21839 -> 21840 ;
21841 [label="X[33] <= 26.501 \times = 179.728 \times = 9 \times = 9
323.222"];
21840 -> 21841 ;
21842 [label="X[43] <= 0.5 \rangle = 121.0 \rangle = 2 \rangle = 338.0";
21841 -> 21842 ;
21843 [label="mse = 0.0\nsamples = 1\nvalue = 349.0"];
21842 -> 21843 ;
21844 [label="mse = 0.0\nsamples = 1\nvalue = 327.0"];
21842 -> 21844 ;
21845 [label="X[33] <= 30.5\nmse = 116.286\nsamples = 7\nvalue = 319.0"]
21841 -> 21845 ;
21846 [label="X[34] <= 26.5 \mid = 78.56 \mid = 5 \mid = 314.2"];
21845 -> 21846 ;
21847 [label="X[35] \le 23.818 \times = 6.25 \times = 2 \times = 320.5"];
21846 -> 21847 ;
21848 [label="mse = 0.0\nsamples = 1\nvalue = 323.0"];
21847 -> 21848 ;
21849 [label="mse = 0.0\nsamples = 1\nvalue = 318.0"];
21847 -> 21849 ;
21850 [label="X[33] \le 29.002 nmse = 82.667 nsamples = 3 nvalue = 310.0"]
21846 -> 21850 ;
```

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21851 [label="X[26] <= 0.5\nmse = 16.0\nsamples = 2\nvalue = 316.0"];
21850 -> 21851 ;
21852 [label="mse = 0.0\nsamples = 1\nvalue = 312.0"];
21851 -> 21852 ;
21853 [label="mse = 0.0\nsamples = 1\nvalue = 320.0"];
21851 -> 21853 ;
21854 [label="mse = 0.0\nsamples = 1\nvalue = 298.0"];
21850 -> 21854 ;
21855 [label="X[44] \le 0.5 \le = 9.0 \le = 2 \le 331.0"];
21845 -> 21855 ;
21856 [label="mse = 0.0\nsamples = 1\nvalue = 334.0"];
21855 -> 21856 ;
21857 [label="mse = 0.0\nsamples = 1\nvalue = 328.0"];
21855 -> 21857 ;
21858 [label="X[34] <= 25.5 \rangle = 32.889 \rangle = 3 \rangle = 274.667"]
21840 -> 21858 ;
21859 [label="X[45] <= 0.5 \le = 9.0 \le = 2 \le = 271.0"];
21858 -> 21859 ;
21860 [label="mse = 0.0\nsamples = 1\nvalue = 274.0"];
21859 -> 21860 ;
21861 [label="mse = 0.0\nsamples = 1\nvalue = 268.0"];
21859 -> 21861 ;
21862 [label="mse = 0.0\nsamples = 1\nvalue = 282.0"] ;
21858 -> 21862 ;
21863 [label="mse = 0.0\nsamples = 1\nvalue = 444.0"];
21839 -> 21863 ;
21864 [label="X[35] <= 3.971 nmse = 1365.561 nsamples = 46 nvalue =
298.217"];
21838 -> 21864 ;
21865 [label="X[48] <= 0.5\nmse = 2648.188\nsamples = 4\nvalue = 333.25"]
21864 -> 21865 ;
21866 [label="X[34] <= 48.5 \rangle = 262.889 \rangle = 3 \rangle = 3 \rangle
304.667"];
21865 -> 21866 ;
21867 [label="X[33] <= 26.501 \rangle = 20.25 \rangle = 2 \rangle = 2 \rangle = 2 \rangle = 20.25 \rangle = 2 \rangle = 20.25 
21866 -> 21867 ;
21868 [label="mse = 0.0\nsamples = 1\nvalue = 289.0"];
21867 -> 21868 ;
21869 [label="mse = 0.0\nsamples = 1\nvalue = 298.0"];
21867 -> 21869 ;
21870 [label="mse = 0.0 \times = 1 \times = 327.0"];
21866 -> 21870 ;
21871 [label="mse = 0.0\nsamples = 1\nvalue = 419.0"];
21865 -> 21871 ;
21872 [label="X[24] <= 0.5\nmse = 1115.391\nsamples = 42\nvalue =
294.881"];
21864 -> 21872 ;
21873 [label="X[35] <= 28.359 \rangle = 1043.804 \rangle = 41 \rangle = 41
296.415"];
21872 -> 21873 ;
```

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21874 [label="X[35] <= 20.417 \rangle = 682.66 \rangle = 37 \rangle = 37
293.649"];
21873 -> 21874 ;
21875 [label="X[34] <= 54.0 \rangle = 723.314 \rangle = 26 \rangle = 26
300.615"];
21874 -> 21875 ;
21876 [label="X[34] <= 47.5 \rangle = 827.944 \rangle = 14 \rangle = 14
21875 -> 21876 ;
21877 [label="X[35] <= 11.343 \rangle = 410.321 \rangle = 9 \rangle = 9
295.111"];
21876 -> 21877 ;
21878 [label="X[44] <= 0.5\nmse = 32.667\nsamples = 3\nvalue = 274.0"];
21877 -> 21878 ;
21879 [label="X[35] \le 9.074 \le 12.25 \le 2 \le 2 \le 277.5"];
21878 -> 21879 ;
21880 [label="mse = 0.0\nsamples = 1\nvalue = 281.0"];
21879 -> 21880 ;
21881 [label="mse = 0.0\nsamples = 1\nvalue = 274.0"];
21879 -> 21881 ;
21882 [label="mse = 0.0\nsamples = 1\nvalue = 267.0"] ;
21878 -> 21882 ;
21883 [label="X[34] <= 37.5 \rangle = 264.889 \rangle = 6 \rangle = 6 \rangle
305.667"1;
21877 -> 21883 ;
21884 [label="mse = 0.0\nsamples = 1\nvalue = 337.0"];
21883 -> 21884 ;
21885 [label="X[51] <= 0.5\nmse = 82.24\nsamples = 5\nvalue = 299.4"];
21883 -> 21885 ;
21886 [label="mse = 0.0\nsamples = 1\nvalue = 282.0"];
21885 -> 21886 ;
21887 [label="X[44] <= 0.5 nmse = 8.188 nsamples = 4 nvalue = 303.75"];
21885 -> 21887 ;
21888 [label="X[34] <= 42.0 \times = 2.889 \times = 3 \times = 302.333"]
21887 -> 21888 ;
21889 [label="X[33] <= 27.999 \rangle = 0.25 = 2 \rangle = 2 \rangle = 303.5" ;
21888 -> 21889 ;
21890 [label="mse = 0.0\nsamples = 1\nvalue = 304.0"];
21889 -> 21890 ;
21891 [label="mse = 0.0\nsamples = 1\nvalue = 303.0"];
21889 -> 21891 ;
21892 [label="mse = 0.0\nsamples = 1\nvalue = 300.0"];
21888 -> 21892 ;
21893 [label="mse = 0.0\nsamples = 1\nvalue = 308.0"];
21887 -> 21893 ;
21894 [label="X[45] <= 0.5 nmse = 408.16 nsamples = 5 nvalue = 337.8"];
21876 -> 21894 ;
21895 [label="X[27] <= 0.5 \le = 342.0 \le = 4 \le = 332.0"];
21894 -> 21895 ;
21896 [label="X[51] <= 0.5\nmse = 107.556\nsamples = 3\nvalue = 322.667"]
21895 -> 21896 ;
21897 [label="mse = 0.0\nsamples = 1\nvalue = 308.0"];
```

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21896 -> 21897 ;
21898 [label="mse = 0.0\nsamples = 2\nvalue = 330.0"];
21896 -> 21898 ;
21899 [label="mse = 0.0\nsamples = 1\nvalue = 360.0"];
21895 -> 21899 ;
21900 [label="mse = 0.0\nsamples = 1\nvalue = 361.0"];
21894 -> 21900 ;
21901 [label="X[46] <= 0.5 \rangle = 361.354 \rangle = 12 \rangle = 289.25"
21875 -> 21901 ;
21902 [label="X[35] <= 18.149 \rangle = 107.686 \rangle = 11 \rangle = 1
284.364"];
21901 -> 21902 ;
21903 [label="X[44] <= 0.5\nmse = 80.617\nsamples = 9\nvalue = 281.778"]
21902 -> 21903 ;
21904 [label="X[34] <= 63.5\nmse = 24.667\nsamples = 6\nvalue = 278.0"];
21903 -> 21904 ;
21905 [label="mse = 0.0\nsamples = 1\nvalue = 269.0"];
21904 -> 21905 ;
21906 [label="X[47] <= 0.5 \le = 10.16 \le = 5 \le = 279.8"];
21904 -> 21906 ;
21907 [label="X[43] <= 0.5\nse = 0.25\nsamples = 2\nvalue = 276.5"];
21906 -> 21907 ;
21908 [label="mse = 0.0\nsamples = 1\nvalue = 276.0"];
21907 -> 21908 ;
21909 [label="mse = 0.0\nsamples = 1\nvalue = 277.0"];
21907 -> 21909 ;
21910 [label="X[33] <= 28.501 \rangle = 4.667 \rangle = 3 \rangle = 282.0"
21906 -> 21910 ;
21911 [label="X[35] <= 11.343 \times = 0.25 \times = 2 \times
21910 -> 21911 ;
21912 [label="mse = 0.0\nsamples = 1\nvalue = 281.0"];
21911 -> 21912 ;
21913 [label="mse = 0.0\nsamples = 1\nvalue = 280.0"];
21911 -> 21913 ;
21914 [label="mse = 0.0\nsamples = 1\nvalue = 285.0"];
21910 -> 21914 ;
21915 [label="X[34] <= 56.5 \le = 106.889 \le = 3 \le = 106.889 \le = 106.889 \le = 3 \le = 106.889 
289.333"];
21903 -> 21915 ;
21916 [label="mse = 0.0\nsamples = 1\nvalue = 275.0"];
21915 -> 21916 ;
21917 [label="X[32] <= 0.5 nmse = 6.25 nsamples = 2 nvalue = 296.5"];
21915 -> 21917 ;
21918 [label="mse = 0.0\nsamples = 1\nvalue = 299.0"];
21917 -> 21918 ;
21919 [label="mse = 0.0\nsamples = 1\nvalue = 294.0"];
21917 -> 21919 ;
21920 [label="X[51] <= 0.5 \times = 64.0 \times = 2 \times = 
21902 -> 21920 ;
21921 [label="mse = 0.0\nsamples = 1\nvalue = 304.0"];
21920 -> 21921 ;
```

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21922 [label="mse = 0.0 \neq 1  | invalue = 288.0"];
21920 -> 21922 ;
21923 [label="mse = 0.0\nsamples = 1\nvalue = 343.0"];
21901 -> 21923 ;
21924 [label="X[34] \le 37.5nmse = 200.694\nsamples = 11\nvalue =
277.182"];
21874 -> 21924 ;
21925 [label="mse = 0.0\nsamples = 1\nvalue = 254.0"];
21924 -> 21925 ;
21926 [label="X[26] <= 0.5\nse = 161.65\nsamples = 10\nvalue = 279.5"];
21924 -> 21926 ;
21927 [label="X[35] <= 26.091 \rangle = 28.688 \rangle = 4 \rangle = 4
285.75"];
21926 -> 21927 ;
21928 [label="X[48] <= 0.5 nmse = 2.25 nsamples = 2 nvalue = 280.5"];
21927 -> 21928 ;
21929 [label="mse = 0.0 \times = 1 \times = 279.0"];
21928 -> 21929 ;
21930 [label="mse = 0.0\nsamples = 1\nvalue = 282.0"];
21928 -> 21930 ;
21931 [label="mse = 0.0\nsamples = 2\nvalue = 291.0"];
21927 -> 21931 ;
21932 [label="X[35] <= 26.091 \rangle = 206.889 \rangle = 6 \rangle = 6 \rangle
275.333"];
21926 -> 21932 ;
21933 [label="X[46] <= 0.5 \rangle = 27.44 \rangle = 5 \rangle = 281.4";
21932 -> 21933 ;
21934 [label="X[33] \le 29.5 \times = 1.0 \times = 2 \times = 276.0"];
21933 -> 21934 ;
21935 [label="mse = 0.0\nsamples = 1\nvalue = 275.0"];
21934 -> 21935 ;
21936 [label="mse = 0.0\nsamples = 1\nvalue = 277.0"] ;
21934 -> 21936 ;
21937 [label="X[34] <= 58.5 \le = 12.667 \le = 3 \le = 285.0"];
21933 -> 21937 ;
21938 [label="X[34] \le 47.0\nmse = 0.25\nsamples = 2\nvalue = 282.5"];
21937 -> 21938 ;
21939 [label="mse = 0.0\nsamples = 1\nvalue = 282.0"];
21938 -> 21939 ;
21940 [label="mse = 0.0\nsamples = 1\nvalue = 283.0"];
21938 -> 21940 ;
21941 [label="mse = 0.0\nsamples = 1\nvalue = 290.0"];
21937 -> 21941 ;
21942 [label="mse = 0.0 \times = 1 \times = 245.0"];
21932 -> 21942 ;
21943 [label="X[34] <= 54.5 \le = 3659.0 \le = 4 \le = 322.0"];
21873 -> 21943 ;
21944 [label="X[34] <= 42.5\nmse = 696.889\nsamples = 3\nvalue =
289.667"];
21943 -> 21944 ;
21945 [label="mse = 0.0\nsamples = 1\nvalue = 327.0"];
21944 -> 21945 ;
21946 [label="mse = 0.0\nsamples = 2\nvalue = 271.0"];
21944 -> 21946 ;
```

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21947 [label="mse = 0.0 \times = 1 \times = 419.0"];
21943 -> 21947 ;
21948 [label="mse = 0.0\nsamples = 1\nvalue = 232.0"];
21872 -> 21948 ;
21949 [label="X[34] <= 56.0 \times = 1000.816 \times = 7 \times = = 1000.816
232.429"];
21835 -> 21949 ;
21950 [label="X[33] <= 27.501 nmse = 500.556 nsamples = 6 nvalue = 21950 [label="X[33] | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 21950 | 219
222.667"];
21949 -> 21950 ;
21951 [label="X[34] <= 50.0 \le = 326.75 \le 4 \le = 4 \le = 211.5"];
21950 -> 21951 ;
21952 [label="X[33] <= 25.999 nmse = 99.556 nsamples = 3 nvalue = 25.999 nmse = 99.556 nsamples = 3 nvalue = 25.999 nmse = 99.556 nsamples = 3 nvalue = 25.999 nmse = 99.556 nsamples = 3 nvalue = 25.999 nmse = 99.556 nsamples = 3 nvalue = 25.999 nmse = 99.556 nsamples = 3 nvalue = 25.999 nmse = 99.556 nsamples = 3 nvalue = 25.999 nmse = 99.556 nsamples = 3 nvalue = 25.999 nmse = 99.556 nsamples = 3 nvalue = 25.999 nmse = 99.556 nsamples = 3 nvalue = 25.999 nmse = 99.556 nsamples = 3 nvalue = 25.999 nmse = 99.556 nsamples = 3 nvalue = 25.999 nmse = 99.556 nsamples = 3 nvalue = 25.999 nmse = 99.556 nsamples = 3 nvalue = 25.999 nmse = 99.556 nsamples = 3 nvalue = 25.999 nmse = 99.556 nsamples = 3 nvalue = 25.999 nmse = 99.556 nsamples = 3 nvalue = 25.999 nmse = 99.556 nsamples = 3 nvalue = 25.999 nmse = 99.556 nsamples = 3 nvalue = 25.999 nmse = 99.556 nsamples = 3 nvalue = 25.999 nmse = 99.556 nsamples = 3 nvalue = 25.999 nmse = 99.556 nsamples = 3 nvalue = 25.999 nmse = 99.556 nsamples = 3 nvalue = 25.999 nmse = 99.556 nsamples = 3 nvalue = 25.999 nmse = 99.556 nsamples = 3 nvalue = 25.999 nmse = 99.556 nsamples = 25.999 nmse = 99.556 nsamples = 3 nvalue = 25.999 nmse = 99.556 nsamples = 3 nvalue = 25.999 nmse = 99.556 nsamples = 99.5
202.333"];
21951 -> 21952 ;
21953 [label="X[34] \leftarrow 40.5 \times = 16.0 \times = 2 \times = 209.0"];
21952 -> 21953 ;
21954 [label="mse = 0.0\nsamples = 1\nvalue = 213.0"] ;
21953 -> 21954 ;
21955 [label="mse = 0.0\nsamples = 1\nvalue = 205.0"];
21953 -> 21955 ;
21956 [label="mse = 0.0\nsamples = 1\nvalue = 189.0"];
21952 -> 21956 ;
21957 [label="mse = 0.0 \times = 1 \times = 239.0"];
21951 -> 21957 ;
21958 [label="X[30] <= 0.5 \le = 100.0 \le = 2 \le = 245.0"];
21950 -> 21958 ;
21959 [label="mse = 0.0\nsamples = 1\nvalue = 255.0"];
21958 -> 21959 ;
21960 [label="mse = 0.0\nsamples = 1\nvalue = 235.0"];
21958 -> 21960 ;
21961 [label="mse = 0.0\nsamples = 1\nvalue = 291.0"] ;
21949 -> 21961 ;
21962 [label="X[45] <= 0.5 \rangle = 576.0 \rangle = 2 \rangle = 174.0";
21834 -> 21962 ;
21963 [label="mse = 0.0\nsamples = 1\nvalue = 150.0"];
21962 -> 21963 ;
21964 [label="mse = 0.0\nsamples = 1\nvalue = 198.0"];
21962 -> 21964 ;
21965 [label="X[34] <= 39.5\nmse = 895.286\nsamples = 14\nvalue = 237.0"]
21833 -> 21965 ;
21966 [label="X[34] <= 31.5 \le 461.25 \le 4 \le 4 \le 211.5"];
21965 -> 21966 ;
21967 [label="X[33] <= 38.5 \rangle = 1.0 \rangle = 2 \rangle = 2 \rangle = 232.0" ;
21966 -> 21967 ;
21968 [label="mse = 0.0\nsamples = 1\nvalue = 231.0"];
21967 -> 21968 ;
21969 [label="mse = 0.0\nsamples = 1\nvalue = 233.0"];
21967 -> 21969 ;
21970 [label="X[35] <= 16.446 \times = 81.0 \times = 2 \times = 191.0"];
21966 -> 21970 ;
21971 [label="mse = 0.0\nsamples = 1\nvalue = 200.0"];
21970 -> 21971 ;
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21972 [label="mse = 0.0\nsamples = 1\nvalue = 182.0"];
21970 -> 21972 ;
21973 [label="X[35] <= 22.12\nmse = 704.76\nsamples = 10\nvalue = 247.2"]
21965 -> 21973 ;
21974 [label="X[33] <= 36.5 \mid mse = 548.472 \mid msamples = 6 \mid nvalue =
234.167"];
21973 -> 21974 ;
21975 [label="mse = 0.0\nsamples = 1\nvalue = 202.0"];
21974 -> 21975 ;
21976 [label="X[33] <= 37.5 \times = 409.84 \times = 5 \times = 240.6"];
21974 -> 21976 ;
21977 [label="X[45] \le 0.5 \le 4.0 \le 2 \le 2 \le 2.0 \le 3.0"];
21976 -> 21977 ;
21978 [label="mse = 0.0\nsamples = 1\nvalue = 261.0"];
21977 -> 21978 ;
21979 [label="mse = 0.0\nsamples = 1\nvalue = 265.0"];
21977 -> 21979 ;
21980 [label="X[33] <= 43.499 \rangle = 122.889 \rangle = 3 \rangle = 122.889 \rangle
225.667"];
21976 -> 21980 ;
21981 [label="X[25] \le 0.5nmse = 0.25\nsamples = 2\nvalue = 233.5"];
21980 -> 21981 ;
21981 -> 21982 ;
21983 [label="mse = 0.0\nsamples = 1\nvalue = 233.0"];
21981 -> 21983 ;
21984 [label="mse = 0.0\nsamples = 1\nvalue = 210.0"];
21980 -> 21984 ;
21985 [label="X[35] <= 26.091 \rangle = 302.188 \rangle = 4 \rangle = 4 \rangle
266.75"];
21973 -> 21985 ;
21986 [label="X[34] <= 51.5\nmse = 60.667\nsamples = 3\nvalue = 276.0"];
21985 -> 21986 ;
21987 [label="X[45] <= 0.5 \rangle = 30.25 \rangle = 2 \rangle = 271.5";
21986 -> 21987 ;
21988 [label="mse = 0.0 \times = 1 \times = 266.0"];
21987 -> 21988 ;
21989 [label="mse = 0.0\nsamples = 1\nvalue = 277.0"];
21987 -> 21989 ;
21990 [label="mse = 0.0\nsamples = 1\nvalue = 285.0"];
21986 -> 21990 ;
21991 [label="mse = 0.0\nsamples = 1\nvalue = 239.0"];
21985 -> 21991 ;
379.528"];
21832 -> 21992 ;
21993 [label="X[33] \le 39.499\nmse = 3797.512\nsamples = 30\nvalue =
397.433"];
21992 -> 21993 ;
21994 [label="X[34] <= 57.0 \rangle = 2818.043 \rangle = 29 \rangle = 29 \rangle
403.517"];
21993 -> 21994 ;
```

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21995 [label="X[34] <= 38.5\nmse = 2090.253\nsamples = 23\nvalue =
414.913"];
21994 -> 21995 ;
21996 [label="X[35] <= 12.475 \rangle = 2772.75 \rangle = 4 \rangle = 4
370.5"];
21995 -> 21996 ;
21997 [label="mse = 0.0 \times = 1 \times = 440.0"];
21996 -> 21997 ;
347.333"];
21996 -> 21998 ;
21999 [label="mse = 0.0\nsamples = 1\nvalue = 398.0"];
21998 -> 21999 ;
22000 [label="X[35] <= 15.88 \rangle = 400.0 \rangle = 2 \rangle = 322.0" ;
21998 -> 22000 ;
22001 [label="mse = 0.0\nsamples = 1\nvalue = 342.0"] ;
22000 -> 22001 ;
22002 [label="mse = 0.0\nsamples = 1\nvalue = 302.0"];
22000 -> 22002 ;
22003 [label="X[42] <= 0.5 nmse = 1443.878 nsamples = 19 nvalue = 22003 [label="X[42] <= 0.5 nmse = 1443.878 nsamples = 19 nvalue = 22003 [label="X[42] <= 0.5 nmse = 1443.878 nsamples = 19 nvalue = 22003 [label="X[42] <= 0.5 nmse = 1443.878 nsamples = 19 nvalue = 22003 [label="X[42] <= 0.5 nmse = 1443.878 nsamples = 19 nvalue = 22003 [label="X[42] <= 0.5 nmse = 1443.878 nsamples = 19 nvalue = 22003 [label="X[42] <= 0.5 nmse = 1443.878 nsamples = 19 nvalue = 22003 [label="X[42] <= 0.5 nmse = 1443.878 nsamples = 19 nvalue = 22003 [label="X[42] <= 0.5 nmse = 1443.878 nsamples = 19 nvalue = 22003 [label="X[42] <= 0.5 nmse = 1443.878 nsamples = 19 nvalue = 22003 [label="X[42] <= 0.5 nmse = 1443.878 nsamples = 19 nvalue = 22003 [label="X[42] <= 0.5 nmse = 1443.878 nsamples = 19 nvalue = 22003 [label="X[42] <= 0.5 nmse = 1443.878 nsamples = 19 nvalue = 22003 [label="X[42] <= 0.5 nmse = 1443.878 nsamples = 19 nvalue = 22003 [label="X[42] <= 0.5 nmse = 1443.878 nsamples = 19 nvalue = 22003 [label="X[42] <= 0.5 nmse = 1443.878 nsamples = 19 nvalue = 20 nmse = 20 nvalue = 20 nva
424.263"];
21995 -> 22003 ;
22004 [label="X[52] <= 0.5\nmse = 1274.321\nsamples = 18\nvalue =
427.889"1;
22003 -> 22004 ;
22005 [label="X[34] <= 40.0 \rangle = 1160.576 \rangle = 12 \rangle = 12
416.583"];
22004 -> 22005 ;
22006 [label="mse = 0.0\nsamples = 1\nvalue = 471.0"];
22005 -> 22006 ;
411.636"];
22005 -> 22007 ;
22008 [label="X[25] <= 0.5 \le = 890.0 \le = 8 \le = 405.5"];
22007 -> 22008 ;
22009 [label="X[35] <= 18.149 \rangle = 1158.188 \rangle = 4 \rangle = 4
422.25"];
22008 -> 22009 ;
22010 [label="X[45] <= 0.5\nse = 2.25\nsamples = 2\nvalue = 453.5"];
22009 -> 22010 ;
22011 [label="mse = 0.0\nsamples = 1\nvalue = 455.0"];
22010 -> 22011 ;
22012 [label="mse = 0.0\nsamples = 1\nvalue = 452.0"];
22010 -> 22012 ;
22013 [label="X[45] <= 0.5 nmse = 361.0 nsamples = 2 nvalue = 391.0"];
22009 -> 22013 ;
22014 [label="mse = 0.0\nsamples = 1\nvalue = 410.0"];
22013 -> 22014 ;
22015 [label="mse = 0.0\nsamples = 1\nvalue = 372.0"];
22013 -> 22015 ;
22016 [label="X[35] <= 3.405\nmse = 60.688\nsamples = 4\nvalue = 388.75"]
22008 -> 22016 ;
22017 [label="mse = 0.0\nsamples = 1\nvalue = 378.0"];
```

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22016 -> 22017 ;
22018 [label="X[43] <= 0.5 nmse = 29.556 nsamples = 3 nvalue = 392.333"]
22016 -> 22018 ;
22019 [label="X[33] \le 30.002 \le 4.0 \le 2 \le 2 \le 396.0"];
22018 -> 22019 ;
22020 [label="mse = 0.0\nsamples = 1\nvalue = 398.0"] ;
22019 -> 22020 ;
22021 [label="mse = 0.0\nsamples = 1\nvalue = 394.0"];
22019 -> 22021 ;
22022 [label="mse = 0.0\nsamples = 1\nvalue = 385.0"];
22018 -> 22022 ;
22023 [label="X[44] <= 0.5\nmse = 824.0\nsamples = 3\nvalue = 428.0"];
22007 -> 22023 ;
22024 [label="X[25] <= 0.5 nmse = 36.0 nsamples = 2 nvalue = 408.0"];
22023 -> 22024 ;
22025 [label="mse = 0.0 \times = 1 \times = 414.0"];
22024 -> 22025 ;
22026 [label="mse = 0.0\nsamples = 1\nvalue = 402.0"];
22024 -> 22026 ;
22027 [label="mse = 0.0\nsamples = 1\nvalue = 468.0"] ;
22023 -> 22027 ;
22028 [label="X[30] <= 0.5 \le = 734.917 \le 6 \le 6 \le 450.5"];
22004 -> 22028 ;
22029 [label="mse = 0.0\nsamples = 1\nvalue = 402.0"];
22028 -> 22029 ;
22030 [label="X[33] \le 28.5 \le 317.36 \le 5 \le 5 \le 460.2"];
22028 -> 22030 ;
22031 [label="X[35] <= 8.508 \rangle = 130.25 \rangle = 4 \rangle = 467.5
22030 -> 22031 ;
22032 [label="mse = 0.0\nsamples = 1\nvalue = 451.0"];
22031 -> 22032 ;
22033 [label="X[26] <= 0.5\nmse = 52.667\nsamples = 3\nvalue = 473.0"];
22031 -> 22033 ;
22034 [label="X[35] <= 19.851 \rangle = 4.0 \rangle = 2 \rangle = 468.0";
22033 -> 22034 ;
22035 [label="mse = 0.0 \times = 1 \times = 470.0"];
22034 -> 22035 ;
22036 [label="mse = 0.0 \times = 1 \times = 466.0"];
22034 -> 22036 ;
22037 [label="mse = 0.0\nsamples = 1\nvalue = 483.0"];
22033 -> 22037 ;
22038 [label="mse = 0.0 \times = 1 \times = 431.0"];
22030 -> 22038 ;
22039 [label="mse = 0.0\nsamples = 1\nvalue = 359.0"];
22003 -> 22039 ;
22040 [label="X[27] <= 0.5\nmse = 3201.806\nsamples = 6\nvalue =
359.833"];
21994 -> 22040 ;
22041 [label="X[35] <= 12.475 \rangle = 1238.0 \rangle = 5 \rangle = 339.0
22040 -> 22041 ;
22042 [label="mse = 0.0\nsamples = 1\nvalue = 273.0"];
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22041 -> 22042 ;
22043 [label="X[35] <= 15.88 \times = 186.25 \times = 4 \times = 355.5"]
22041 -> 22043 ;
22044 [label="mse = 0.0 \times = 1 \times = 374.0"];
22043 -> 22044 ;
22045 [label="X[26] <= 0.5\nmse = 96.222\nsamples = 3\nvalue = 349.333"]
22043 -> 22045 ;
22046 [label="X[30] <= 0.5 \le = 30.25 \le = 2 \le = 355.5"];
22045 -> 22046 ;
22047 [label="mse = 0.0\nsamples = 1\nvalue = 350.0"] ;
22046 -> 22047 ;
22048 [label="mse = 0.0\nsamples = 1\nvalue = 361.0"];
22046 -> 22048 ;
22049 [label="mse = 0.0\nsamples = 1\nvalue = 337.0"];
22045 -> 22049 ;
22050 [label="mse = 0.0\nsamples = 1\nvalue = 464.0"];
22040 -> 22050 ;
22051 [label="mse = 0.0\nsamples = 1\nvalue = 221.0"];
21993 -> 22051 ;
22052 [label="X[33] <= 30.5\nmse = 3369.333\nsamples = 6\nvalue = 290.0"]
21992 -> 22052 i
22053 [label="X[32] <= 0.5\nmse = 1473.5\nsamples = 4\nvalue = 256.0"];
22052 -> 22053 ;
22054 [label="X[51] <= 0.5 nmse = 200.667 nsamples = 3 nvalue = 277.0"];
22053 -> 22054 ;
22055 [label="mse = 0.0 \times = 1 \times = 258.0"];
22054 -> 22055 ;
22056 [label="X[31] <= 0.5 \le = 30.25 \le = 2 \le = 2 \le = 286.5"];
22054 -> 22056 ;
22057 [label="mse = 0.0\nsamples = 1\nvalue = 292.0"];
22056 -> 22057 ;
22058 [label="mse = 0.0\nsamples = 1\nvalue = 281.0"];
22056 -> 22058 ;
22059 [label="mse = 0.0 \times = 1 \times = 1];
22053 -> 22059 ;
22060 [label="X[32] <= 0.5 nmse = 225.0 nsamples = 2 nvalue = 358.0"];
22052 -> 22060 ;
22061 [label="mse = 0.0\nsamples = 1\nvalue = 373.0"];
22060 -> 22061 ;
22062 [label="mse = 0.0 \times = 1 \times = 343.0"];
22060 -> 22062 ;
22063 [label="X[28] <= 0.5 \rangle = 4022.164 \rangle = 84 \rangle = 84 \rangle
350.619"];
19115 -> 22063 ;
22064 [label="X[24] <= 0.5\nmse = 3135.129\nsamples = 60\nvalue =
371.067"];
22063 -> 22064 ;
22065 [label="X[33] <= 35.5 \rangle = 2623.168 \rangle = 59 \rangle = 59
374.136"];
22064 -> 22065 ;
```

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22066 [label="X[35] <= 31.764 \rangle = 2073.25 \rangle = 52 \rangle = 52
381.5"];
22065 -> 22066 ;
22067 [label="X[34] <= 58.0\nmse = 1816.97\nsamples = 50\nvalue = 385.1"]
22066 -> 22067 ;
22068 [label="X[49] <= 0.5\nmse = 1299.397\nsamples = 32\nvalue =
396.094"];
22067 -> 22068 ;
22069 [label="X[35] <= 23.822\nmse = 1046.499\nsamples = 31\nvalue =
399.129"];
22068 -> 22069 ;
22070 [label="X[31] <= 0.5 nmse = 984.592 nsamples = 26 nvalue = 20.5 
403.846"];
22069 -> 22070 ;
22071 [label="X[45] <= 0.5\nmse = 919.334\nsamples = 25\nvalue = 401.84"]
22070 -> 22071 ;
22072 [label="X[33] <= 33.998 \rangle = 838.035 \rangle = 22 \rangle = 22
405.318"];
22071 -> 22072 ;
22073 [label="X[35] <= 7.376\nmse = 795.379\nsamples = 21\nvalue =
403.381"];
22072 \rightarrow 22073 ;
22074 [label="X[47] <= 0.5 \rangle = 1640.25 \rangle = 2 \rangle = 424.5";
22073 -> 22074 ;
22075 [label="mse = 0.0\nsamples = 1\nvalue = 465.0"];
22074 -> 22075 ;
22076 [label="mse = 0.0 \times = 1 \times = 384.0"];
22074 \rightarrow 22076;
22077 [label="X[46] <= 0.5\nmse = 654.554\nsamples = 19\nvalue =
401.158"];
22073 -> 22077 ;
22078 [label="X[34] <= 29.5 \nmse = 535.802 \nsamples = 9 \nvalue =
410.556"];
22077 -> 22078 ;
22079 [label="X[34] <= 24.5 \times = 36.0 \times = 2 \times = 385.0"];
22078 -> 22079 ;
22080 [label="mse = 0.0\nsamples = 1\nvalue = 379.0"];
22079 -> 22080 ;
22081 [label="mse = 0.0\nsamples = 1\nvalue = 391.0"];
22079 -> 22081 ;
22082 [label="X[34] <= 35.0 nmse = 438.694 nsamples = 7 nvalue = 22082 [label="X[34] = 35.0 nmse = 438.694 nsamples = 7 nvalue = 22082 [label="X[34] = 35.0 nmse = 438.694 nsamples = 7 nvalue = 22082 [label="X[34] = 35.0 nmse = 438.694 nsamples = 7 nvalue = 22082 [label="X[34] = 35.0 nmse = 438.694 nsamples = 7 nvalue = 22082 [label="X[34] = 35.0 nmse = 438.694 nsamples = 7 nvalue = 22082 [label="X[34] = 35.0 nmse = 438.694 nsamples = 7 nvalue = 22082 [label="X[34] = 35.0 nmse = 438.694 nsamples = 7 nvalue = 22082 [label="X[34] = 35.0 nmse = 438.694 nsamples = 7 nvalue = 22082 [label="X[34] = 35.0 nmse = 438.694 nsamples = 7 nvalue = 22082 [label="X[34] = 35.0 nmse = 438.694 nsamples = 7 nvalue = 22082 [label="X[34] = 35.0 nmse = 438.694 nsamples = 7 nvalue = 22082 [label="X[34] = 35.0 nmse = 438.694 nsamples = 7 nvalue = 22082 [label="X[34] = 35.0 nmse = 438.694 nsamples = 7 nvalue = 22082 [label="X[34] = 35.0 nmse = 438.694 nsamples = 7 nvalue = 22082 [label="X[34] = 35.0 nmse = 22082 [label="X[34] = 35.0 nmse = 22082 [label="X[34] = 32082 [label="X[34] = 320
417.857"];
22078 -> 22082 ;
22083 [label="mse = 0.0\nsamples = 1\nvalue = 455.0"];
22082 -> 22083 ;
22084 [label="X[25] <= 0.5\nmse = 243.556\nsamples = 6\nvalue = 411.667"]
22082 -> 22084 ;
22085 [label="mse = 0.0\nsamples = 1\nvalue = 385.0"];
22084 -> 22085 ;
22086 [label="X[43] <= 0.5 \rangle = 121.6 \rangle = 5 \rangle = 417.0";
22084 -> 22086 ;
```

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22087 [label="X[33] \le 28.5 \le 61.688 \le 4 \le 4 \le 412.75"]
22086 -> 22087 ;
22088 [label="X[34] <= 40.0 \times = 26.0 \times = 3 \times = 409.0"];
22087 -> 22088 ;
22089 [label="mse = 0.0\nsamples = 1\nvalue = 416.0"];
22088 -> 22089 ;
22090 [label="X[35] <= 18.715 \rangle = 2.25 \rangle = 2 \rangle = 2 \rangle = 405.5"];
22088 -> 22090 ;
22091 [label="mse = 0.0\nsamples = 1\nvalue = 407.0"];
22090 -> 22091 ;
22092 [label="mse = 0.0\nsamples = 1\nvalue = 404.0"];
22090 -> 22092 ;
22093 [label="mse = 0.0\nsamples = 1\nvalue = 424.0"];
22087 -> 22093 ;
22094 [label="mse = 0.0\nsamples = 1\nvalue = 434.0"];
22086 -> 22094 ;
22095 [label="X[35] <= 20.417 \neq = 610.41 \Rightarrow = 10 \neq = 10
392.7"];
22077 -> 22095 ;
22096 [label="X[33] <= 27.501 \rangle = 337.609 \rangle = 8 \rangle = 8 \rangle
383.875"1;
22095 -> 22096 ;
22097 [label="X[33] <= 25.999 \rangle = 4.0 = 2 \rangle = 369.0";
22096 -> 22097 ;
22098 [label="mse = 0.0\nsamples = 1\nvalue = 367.0"];
22097 -> 22098 ;
22099 [label="mse = 0.0\nsamples = 1\nvalue = 371.0"] ;
22097 -> 22099 ;
22100 [label="X[34] <= 45.5 \rangle = 350.472 = 6 \rangle = 6 \rangle
388.833"];
22096 -> 22100 ;
22101 [label="X[33] \le 30.5 \le 240.25 \le 2 \le 2 \le 400.5"];
22100 -> 22101 ;
22102 [label="mse = 0.0\nsamples = 1\nvalue = 385.0"];
22101 -> 22102 ;
22103 [label="mse = 0.0\nsamples = 1\nvalue = 416.0"];
22101 -> 22103 ;
22104 [label="X[33] \le 28.5 nmse = 303.5 nsamples = 4 nvalue = 383.0"];
22100 -> 22104 ;
22105 [label="X[34] <= 49.5 \mid = 342.25 \mid = 2 \mid = 394.5"];
22104 -> 22105 ;
22106 [label="mse = 0.0\nsamples = 1\nvalue = 376.0"];
22105 -> 22106 ;
22107 [label="mse = 0.0\nsamples = 1\nvalue = 413.0"];
22105 -> 22107 ;
22108 [label="X[33] <= 30.999 \rangle = 0.25 = 2 \rangle = 371.5" ;
22104 -> 22108 ;
22109 [label="mse = 0.0\nsamples = 1\nvalue = 372.0"];
22108 -> 22109 ;
22110 [label="mse = 0.0\nsamples = 1\nvalue = 371.0"];
22108 -> 22110 ;
22111 [label="X[35] \le 22.12 \le 144.0 \le 2 \le 2 \le 428.0"];
22095 -> 22111 ;
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22112 [label="mse = 0.0 \times = 1 \times = 416.0"];
22111 -> 22112 ;
22113 [label="mse = 0.0\nsamples = 1\nvalue = 440.0"];
22111 -> 22113 ;
22114 [label="mse = 0.0\nsamples = 1\nvalue = 446.0"] ;
22072 -> 22114 ;
22115 [label="X[34] <= 44.5 \rangle = 776.222 \rangle = 3 \rangle = 2115 
376.333"];
22071 -> 22115 ;
22116 [label="mse = 0.0\nsamples = 1\nvalue = 337.0"];
22115 -> 22116 ;
22117 [label="X[34] <= 50.0 \times = 4.0 \times = 2 \times = 396.0"];
22115 -> 22117 ;
22118 [label="mse = 0.0\nsamples = 1\nvalue = 394.0"];
22117 -> 22118 ;
22119 [label="mse = 0.0\nsamples = 1\nvalue = 398.0"];
22117 -> 22119 ;
22120 [label="mse = 0.0\nsamples = 1\nvalue = 454.0"] ;
22070 -> 22120 ;
22121 [label="X[31] <= 0.5 nmse = 651.04 nsamples = 5 nvalue = 374.6"];
22069 -> 22121 ;
22122 [label="X[25] <= 0.5 nmse = 75.688 nsamples = 4 nvalue = 386.75"];
22121 -> 22122 ;
22123 [label="mse = 0.0\nsamples = 1\nvalue = 401.0"];
22122 -> 22123 ;
22124 [label="X[44] <= 0.5\nmse = 10.667\nsamples = 3\nvalue = 382.0"];
22122 -> 22124 ;
22125 [label="X[33] <= 27.501 \rangle = 4.0 \rangle = 2 \rangle = 380.0" ;
22124 -> 22125 ;
22126 [label="mse = 0.0\nsamples = 1\nvalue = 382.0"] ;
22125 -> 22126 ;
22127 [label="mse = 0.0\nsamples = 1\nvalue = 378.0"];
22125 -> 22127 ;
22128 [label="mse = 0.0\nsamples = 1\nvalue = 386.0"];
22124 -> 22128 ;
22129 [label="mse = 0.0 \times = 1 \times = 326.0"];
22121 -> 22129 ;
22130 [label="mse = 0.0\nsamples = 1\nvalue = 302.0"];
22068 -> 22130 ;
22131 [label="X[33] <= 31.5 \rangle = 2140.247 \rangle = 18 \rangle = 18 \rangle
365.556"];
22067 -> 22131 ;
22132 [label="X[34] <= 67.0 \times = 1804.107 \times = 15 \times = 15 \times = 15 \times = 15 \times = 1000 \times = 10000 \times = 1000 \times = 10000 \times = 1000 \times = 10000 \times = 1000 \times = 100000 \times = 1000 \times = 10000 \times =
373.4"];
22131 -> 22132 ;
22133 [label="X[33] <= 25.999\nmse = 200.188\nsamples = 4\nvalue =
407.25"];
22132 -> 22133 ;
22134 [label="mse = 0.0\nsamples = 1\nvalue = 431.0"];
22133 -> 22134 ;
22135 [label="X[43] <= 0.5 nmse = 16.222 nsamples = 3 nvalue = 399.333"]
22133 -> 22135 ;
22136 [label="X[35] \ll 7.372 = 0.25 \approx 2 \approx 2 \approx 396.5"];
```

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22135 -> 22136 ;
22137 [label="mse = 0.0\nsamples = 1\nvalue = 397.0"];
22136 -> 22137 ;
22138 [label="mse = 0.0\nsamples = 1\nvalue = 396.0"];
22136 -> 22138 ;
22139 [label="mse = 0.0\nsamples = 1\nvalue = 405.0"];
22135 -> 22139 ;
361.091"];
22132 -> 22140 ;
22141 [label="X[35] <= 11.343 \rangle = 1659.984 \rangle = 8 \rangle = 8 \rangle
346.625"];
22140 -> 22141 ;
22142 [label="X[30] <= 0.5 nmse = 236.222 nsamples = 3 nvalue = 299.333"]
22141 -> 22142 ;
22143 [label="mse = 0.0 \times = 1 \times = 321.0"];
22142 -> 22143 ;
22144 [label="X[33] <= 27.501 nmse = 2.25 nsamples = 2 nvalue = 288.5"];
22142 -> 22144 ;
22145 [label="mse = 0.0\nsamples = 1\nvalue = 287.0"];
22144 -> 22145 ;
22146 [label="mse = 0.0\nsamples = 1\nvalue = 290.0"];
22144 -> 22146 ;
22147 [label="X[34] \leftarrow 72.0nmse = 367.2\nsamples = 5\nvalue = 375.0"];
22141 -> 22147 ;
22148 [label="X[35] <= 19.851 \rangle = 4.0 \rangle = 2 \rangle = 398.0" ;
22147 -> 22148 ;
22149 [label="mse = 0.0\nsamples = 1\nvalue = 396.0"] ;
22148 -> 22149 ;
22150 [label="mse = 0.0\nsamples = 1\nvalue = 400.0"];
22148 -> 22150 ;
22151 [label="X[46] <= 0.5\nmse = 21.556\nsamples = 3\nvalue = 359.667"]
22147 -> 22151 ;
22152 [label="X[35] <= 15.88 \times = 2.25 \times = 2 \times = 356.5"];
22151 -> 22152 ;
22153 [label="mse = 0.0\nsamples = 1\nvalue = 355.0"];
22152 -> 22153 ;
22154 [label="mse = 0.0\nsamples = 1\nvalue = 358.0"];
22152 -> 22154 ;
22155 [label="mse = 0.0\nsamples = 1\nvalue = 366.0"];
22151 -> 22155 ;
22156 [label="X[34] <= 74.5 \rangle = 197.556 \rangle = 3 \rangle = 3 \rangle
399.667"];
22140 -> 22156 ;
22157 [label="X[35] <= 11.913 \rangle = 16.0 \rangle = 2 \rangle = 390.0" ;
22156 -> 22157 ;
22158 [label="mse = 0.0\nsamples = 1\nvalue = 386.0"];
22157 -> 22158 ;
22159 [label="mse = 0.0\nsamples = 1\nvalue = 394.0"];
22157 -> 22159 ;
22160 [label="mse = 0.0\nsamples = 1\nvalue = 419.0"];
22156 -> 22160 ;
```

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22161 [label="X[26] <= 0.5\nmse = 1974.889\nsamples = 3\nvalue =
326.333"];
22131 -> 22161 ;
22162 [label="X[35] <= 11.343 \times = 110.25 \times = 2 \times = 2 \times = 25.5"]
22161 -> 22162 ;
22163 [label="mse = 0.0\nsamples = 1\nvalue = 285.0"] ;
22162 -> 22163 ;
22164 [label="mse = 0.0\nsamples = 1\nvalue = 306.0"];
22162 -> 22164 ;
22165 [label="mse = 0.0\nsamples = 1\nvalue = 388.0"];
22161 -> 22165 ;
22166 [label="X[30] <= 0.5 \le = 56.25 \le = 2 \le = 21.5"];
22066 -> 22166 ;
22167 [label="mse = 0.0\nsamples = 1\nvalue = 299.0"];
22166 -> 22167 ;
22168 [label="mse = 0.0\nsamples = 1\nvalue = 284.0"] ;
22166 -> 22168 ;
22169 [label="X[34] <= 50.5 nmse = 3312.531 nsamples = 7 nvalue =
319.429"];
22065 -> 22169 ;
22170 [label="X[35] \le 12.479 \times = 20.25 \times = 2 \times = 245.5"]
22169 -> 22170 ;
22171 [label="mse = 0.0 \times = 1 \times = 250.0"];
22170 -> 22171 ;
22172 [label="mse = 0.0\nsamples = 1\nvalue = 241.0"];
22170 -> 22172 ;
22173 [label="X[33] <= 42.499\nmse = 1568.8\nsamples = 5\nvalue = 349.0"]
22169 -> 22173 ;
22174 [label="X[35] <= 13.612\nse = 640.688\nsamples = 4\nvalue =
365.25"];
22173 -> 22174 ;
22175 [label="X[45] <= 0.5 nmse = 1.0 nsamples = 2 nvalue = 383.0"];
22174 -> 22175 ;
22176 [label="mse = 0.0 \times = 1 \times = 384.0"];
22175 -> 22176 ;
22177 [label="mse = 0.0\nsamples = 1\nvalue = 382.0"];
22175 -> 22177 ;
22178 [label="X[33] <= 37.998 \rangle = 650.25 \rangle = 2 \rangle = 2 \gamma = 347.5
22174 -> 22178 ;
22179 [label="mse = 0.0\nsamples = 1\nvalue = 322.0"] ;
22178 -> 22179 ;
22180 [label="mse = 0.0\nsamples = 1\nvalue = 373.0"];
22178 -> 22180 ;
22181 [label="mse = 0.0\nsamples = 1\nvalue = 284.0"] ;
22173 -> 22181 ;
22182 [label="mse = 0.0\nsamples = 1\nvalue = 190.0"] ;
22064 -> 22182 ;
22183 [label="X[34] <= 57.0 nmse = 2581.333 nsamples = 24 nvalue = 22183 nsamples = 22
299.5"];
22063 -> 22183 ;
```

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22184 [label="X[33] <= 31.5\nmse = 2804.2\nsamples = 10\nvalue = 328.0"]
22183 -> 22184 ;
22185 [label="X[34] <= 43.5 nmse = 1824.694 nsamples = 7 nvalue = 1824.694 nsamples = 1824.694 n
351.857"];
22184 -> 22185 ;
22186 [label="X[33] <= 28.002\nmse = 100.0\nsamples = 2\nvalue = 295.0"]
22185 -> 22186 ;
22187 [label="mse = 0.0\nsamples = 1\nvalue = 285.0"];
22186 -> 22187 ;
22188 [label="mse = 0.0\nsamples = 1\nvalue = 305.0"] ;
22186 -> 22188 ;
22189 [label="X[26] <= 0.5 nmse = 704.24 nsamples = 5 nvalue = 374.6"];
22185 -> 22189 ;
22190 [label="mse = 0.0\nsamples = 1\nvalue = 326.0"];
22189 -> 22190 ;
22191 [label="X[35] <= 18.149 \rangle = 142.188 \rangle = 4 \rangle = 4
386.75"];
22189 -> 22191 ;
22192 [label="X[45] <= 0.5 nmse = 90.25 nsamples = 2 nvalue = 396.5"];
22191 -> 22192 ;
22193 [label="mse = 0.0\nsamples = 1\nvalue = 387.0"];
22192 -> 22193 ;
22194 [label="mse = 0.0\nsamples = 1\nvalue = 406.0"];
22192 -> 22194 ;
22195 [label="X[44] <= 0.5 nmse = 4.0 nsamples = 2 nvalue = 377.0"];
22191 -> 22195 ;
22196 [label="mse = 0.0\nsamples = 1\nvalue = 379.0"];
22195 -> 22196 ;
22197 [label="mse = 0.0\nsamples = 1\nvalue = 375.0"];
22195 -> 22197 ;
22198 [label="X[33] <= 35.5 \nmse = 662.889 \nsamples = 3 \nvalue =
272.333"];
22184 -> 22198 ;
22199 [label="X[33] <= 33.5\nmse = 210.25\nsamples = 2\nvalue = 288.5"];
22198 -> 22199 ;
22200 [label="mse = 0.0\nsamples = 1\nvalue = 303.0"];
22199 -> 22200 ;
22201 [label="mse = 0.0\nsamples = 1\nvalue = 274.0"];
22199 -> 22201 ;
22202 [label="mse = 0.0\nsamples = 1\nvalue = 240.0"];
22198 -> 22202 ;
22203 [label="X[31] <= 0.5\nmse = 1427.551\nsamples = 14\nvalue =
279.143"1;
22183 -> 22203 ;
22204 [label="X[33] <= 26.501 \rangle = 1120.139 \rangle = 12 \rangle = 12 \rangle
287.833"];
22203 -> 22204 ;
22205 [label="X[44] <= 0.5\nse = 812.25\nsamples = 2\nvalue = 328.5"];
22204 -> 22205 ;
22206 [label="mse = 0.0 \times = 1 \times = 300.0"];
22205 -> 22206 ;
22207 [label="mse = 0.0\nsamples = 1\nvalue = 357.0"] ;
```

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22205 -> 22207 ;
22208 [label="X[34] <= 76.5 \rangle = 784.81 \rangle = 10 \rangle = 279.7"
22204 -> 22208 ;
22209 [label="X[33] <= 27.501 nmse = 542.025 nsamples = 9 nvalue = 22209 [label="X[33] = 27.501 nmse = 542.025 nsamples = 9 nvalue = 22209 nsamples = 22209 nsamples = 9 nvalue = 22209 nsamples = 9 nvalue = 22209 nsamples = 22200 nsamples =
285.444"];
22208 -> 22209 ;
22210 [label="X[43] <= 0.5 nmse = 36.0 nsamples = 2 nvalue = 258.0"];
22209 -> 22210 ;
22211 [label="mse = 0.0\nsamples = 1\nvalue = 264.0"];
22210 -> 22211 ;
22212 [label="mse = 0.0\nsamples = 1\nvalue = 252.0"] ;
22210 -> 22212 ;
22213 [label="X[35] <= 15.88 \rangle = 409.918 \rangle = 7 \rangle = 7
293.286"];
22209 -> 22213 ;
22214 [label="X[33] \le 29.5 \times = 213.688 \times = 4 \times = 306.25"]
22213 -> 22214 ;
22215 [label="X[25] <= 0.5\nmse = 74.667\nsamples = 3\nvalue = 299.0"];
22214 -> 22215 ;
22216 [label="X[33] <= 28.5 \rangle = 4.0 \rangle = 2 \rangle = 2 \rangle = 293.0" ;
22215 -> 22216 ;
22217 [label="mse = 0.0\nsamples = 1\nvalue = 295.0"];
22216 -> 22217 ;
22218 [label="mse = 0.0\nsamples = 1\nvalue = 291.0"];
22216 -> 22218 ;
22219 [label="mse = 0.0\nsamples = 1\nvalue = 311.0"] ;
22215 -> 22219 ;
22220 [label="mse = 0.0\nsamples = 1\nvalue = 328.0"];
22214 -> 22220 ;
22221 [label="X[35] <= 18.149 \rangle = 148.667 \rangle = 3 \rangle = 3 \rangle
276.0"];
22213 -> 22221 ;
22222 [label="mse = 0.0\nsamples = 1\nvalue = 259.0"];
22221 -> 22222 ;
22223 [label="X[34] <= 72.0\nmse = 6.25\nsamples = 2\nvalue = 284.5"];
22221 -> 22223 ;
22224 [label="mse = 0.0\nsamples = 1\nvalue = 282.0"];
22223 -> 22224 ;
22225 [label="mse = 0.0\nsamples = 1\nvalue = 287.0"];
22223 -> 22225 ;
22226 [label="mse = 0.0\nsamples = 1\nvalue = 228.0"];
22208 -> 22226 ;
22227 [label="X[33] <= 31.5 nmse = 100.0 nsamples = 2 nvalue = 227.0"];
22203 -> 22227 ;
22228 [label="mse = 0.0\nsamples = 1\nvalue = 237.0"];
22227 -> 22228 ;
22229 [label="mse = 0.0\nsamples = 1\nvalue = 217.0"];
22227 -> 22229 ;
309.98"];
19114 -> 22230 ;
```

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22231 [label="X[28] \ll 0.5 \times = 24722.017 \times = 920 \times = 
366.755"];
22230 -> 22231 ;
22232 [label="X[19] <= 0.5 nmse = 16950.509 nsamples = 644 nvalue =
322.689"];
22231 -> 22232 ;
22233 [label="X[16] <= 0.5\nmse = 12873.925\nsamples = 596\nvalue =
22232 -> 22233 ;
22234 [label="X[8] <= 0.5\nmse = 10273.926\nsamples = 512\nvalue =
280.275"];
22233 -> 22234 ;
22235 [label="X[20] <= 0.5 nmse = 7903.218 nsamples = 504 nvalue =
274.046"] ;
22234 -> 22235 ;
22236 [label="X[0] <= 0.5 nmse = 6812.727 nsamples = 474 nvalue =
265.517"];
22235 -> 22236 ;
22237 [label="X[3] <= 0.5 nmse = 6296.721 nsamples = 467 nvalue =
268.52"];
22236 -> 22237 ;
22238 [label="X[1] <= 0.5 nmse = 5750.573 nsamples = 463 nvalue =
270.788"];
22237 -> 22238 i
22239 [label="X[4] \le 0.5nmse = 5198.074\nsamples = 458\nvalue =
273.362"];
22238 -> 22239 ;
22240 [label="X[2] <= 0.5 nmse = 4774.332 nsamples = 455 nvalue =
275.095"];
22239 -> 22240 ;
22241 [label="X[5] <= 0.5 nmse = 4344.684 nsamples = 452 nvalue =
276.838"];
22240 -> 22241 ;
22242 [label="X[10] <= 0.5 nmse = 3981.299 nsamples = 449 nvalue =
278.452"];
22241 -> 22242 ;
22243 [label="X[23] <= 0.5\nmse = 3774.997\nsamples = 417\nvalue =
284.055"];
22242 -> 22243 ;
22244 [label="X[11] <= 0.5 nmse = 3387.962 nsamples = 405 nvalue =
287.63"];
22243 -> 22244 ;
22245 [label="X[33] <= 30.5\nmse = 3301.9\nsamples = 352\nvalue =
295.026"];
22244 -> 22245 ;
22246 [label="X[24] <= 0.5\nmse = 3265.548\nsamples = 228\nvalue =
307.162"];
22245 -> 22246 ;
22247 [label="X[7] <= 0.5 nmse = 3052.839 nsamples = 213 nvalue =
312.042"];
22246 -> 22247 ;
22248 [label="X[22] <= 0.5\nmse = 2772.206\nsamples = 207\nvalue =
309.29"];
22247 -> 22248 ;
```

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22249 [label="X[6] <= 0.5 \times = 2647.187 \times = 198 \times = 1
312.293"];
22248 -> 22249 ;
22250 [label="X[14] <= 0.5 nmse = 2516.126 nsamples = 197 nvalue =
313.147"];
22249 -> 22250 ;
22251 [label="X[35] <= 15.88 \rangle = 2202.773 \rangle = 150 \rangle = 150 \rangle
22250 -> 22251 ;
22252 [label="X[41] <= 0.5 \rangle = 2096.052 \rangle = 91 \rangle = 2096.052 \rangle
328.505"];
22251 -> 22252 ;
22253 [label="X[35] <= 11.343\nmse = 1793.438\nsamples = 88\nvalue =
326.25"];
22252 -> 22253 ;
22254 [label="X[43] <= 0.5 nmse = 1098.368 nsamples = 57 nvalue =
318.982"];
22253 -> 22254 ;
22255 [label="X[34] <= 47.0\nmse = 1002.446\nsamples = 51\nvalue =
322.51"];
22254 -> 22255 ;
22256 [label="X[34] <= 42.5 \rangle = 705.43 \rangle = 34 \rangle = 34 \rangle
315.265"];
22255 -> 22256 i
22257 [label="X[30] <= 0.5 nmse = 585.879 nsamples = 23 nvalue =
323.652"];
22256 -> 22257 ;
22258 [label="mse = 0.0\nsamples = 1\nvalue = 379.0"];
22257 -> 22258 ;
22259 [label="X[21] <= 0.5 nmse = 466.936 nsamples = 22 nvalue = 20.5 nmse =
321.136"];
22257 -> 22259 ;
22260 [label="X[13] <= 0.5 nmse = 382.348 nsamples = 20 nvalue = 317.95"]
22259 -> 22260 ;
22261 [label="X[34] <= 39.5 \rangle = 348.121 \rangle = 16 \rangle = 16 \rangle
321.562"];
22260 -> 22261 ;
22262 [label="X[33] <= 29.5\nmse = 186.438\nsamples = 13\nvalue =
315.154"];
22261 -> 22262 ;
22263 [label="X[34] <= 30.5 \rangle = 131.972 \rangle = 12 \rangle = 12
312.833"];
22262 -> 22263 ;
22264 [label="mse = 0.0\nsamples = 1\nvalue = 333.0"];
22263 -> 22264 ;
22265 [label="X[51] <= 0.5\nmse = 103.636\nsamples = 11\nvalue = 311.0"]
22263 -> 22265 ;
22266 [label="X[33] <= 28.5\nmse = 88.583\nsamples = 6\nvalue = 314.5"];
22265 -> 22266 ;
22267 [label="X[47] <= 0.5 nmse = 32.8 nsamples = 5 nvalue = 311.0"];
22266 -> 22267 ;
22268 [label="X[35] \le 3.971 \le 9.0 \le 2 \le 2 \le 3.05.0"];
```

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22267 -> 22268 ;
22269 [label="mse = 0.0\nsamples = 1\nvalue = 302.0"];
22268 -> 22269 ;
22270 [label="mse = 0.0\nsamples = 1\nvalue = 308.0"];
22268 -> 22270 ;
22271 [label="X[35] <= 5.103 \rangle = 8.667 \rangle = 3 \rangle = 3 \rangle = 315.0"];
22267 -> 22271 ;
22272 [label="X[34] <= 34.0 \rangle = 6.25 \rangle = 2 \rangle = 313.5"];
22271 -> 22272 ;
22273 [label="mse = 0.0\nsamples = 1\nvalue = 316.0"];
22272 -> 22273 ;
22274 [label="mse = 0.0\nsamples = 1\nvalue = 311.0"];
22272 -> 22274 ;
22275 [label="mse = 0.0\nsamples = 1\nvalue = 318.0"];
22271 -> 22275 ;
22276 [label="mse = 0.0 \times = 1 \times = 332.0"];
22266 -> 22276 ;
22277 [label="X[35] <= 8.508 \rangle = 89.36 \rangle = 5 \rangle = 306.8"];
22265 -> 22277 ;
22278 [label="X[35] <= 3.405 \rangle = 43.25 \rangle = 4 \rangle = 310.5" ;
22277 -> 22278 ;
22279 [label="X[15] <= 0.5 nmse = 38.889 nsamples = 3 nvalue = 308.333"]
22278 -> 22279 ;
22280 [label="X[45] <= 0.5\nse = 6.25\nsamples = 2\nvalue = 312.5"];
22279 -> 22280 ;
22281 [label="mse = 0.0\nsamples = 1\nvalue = 315.0"];
22280 -> 22281 ;
22282 [label="mse = 0.0\nsamples = 1\nvalue = 310.0"];
22280 -> 22282 ;
22283 [label="mse = 0.0\nsamples = 1\nvalue = 300.0"];
22279 -> 22283 ;
22284 [label="mse = 0.0\nsamples = 1\nvalue = 317.0"];
22278 -> 22284 ;
22285 [label="mse = 0.0 \times = 1 \times = 292.0"];
22277 -> 22285 ;
22286 [label="mse = 0.0\nsamples = 1\nvalue = 343.0"];
22262 -> 22286 ;
22287 [label="X[26] <= 0.5\nmse = 99.556\nsamples = 3\nvalue = 349.333"]
22261 -> 22287 ;
22288 [label="mse = 0.0 \times = 1 \times = 336.0"];
22287 -> 22288 ;
22289 [label="X[33] <= 27.999 \rangle = 16.0 = 2 \rangle = 2 \rangle ;
22287 -> 22289 ;
22290 [label="mse = 0.0\nsamples = 1\nvalue = 352.0"];
22289 -> 22290 ;
22291 [label="mse = 0.0\nsamples = 1\nvalue = 360.0"] ;
22289 -> 22291 ;
22292 [label="X[34] \le 35.0 \le 258.25 \le 4 \le 303.5"];
22260 -> 22292 ;
22293 [label="mse = 0.0\nsamples = 1\nvalue = 328.0"];
22292 -> 22293 ;
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22294 [label="X[47] <= 0.5\nmse = 77.556\nsamples = 3\nvalue = 295.333"]
22292 -> 22294 ;
22295 [label="X[34] <= 41.5 \times = 2.25 \times = 2 \times = 301.5"];
22294 -> 22295 ;
22296 [label="mse = 0.0\nsamples = 1\nvalue = 303.0"];
22295 -> 22296 ;
22297 [label="mse = 0.0\nsamples = 1\nvalue = 300.0"];
22295 -> 22297 ;
22298 [label="mse = 0.0\nsamples = 1\nvalue = 283.0"];
22294 -> 22298 ;
22299 [label="X[33] \le 26.501 \le 196.0 \le 2 \le 2 \le 353.0"]
22259 -> 22299 ;
22300 [label="mse = 0.0\nsamples = 1\nvalue = 339.0"];
22299 -> 22300 ;
22301 [label="mse = 0.0\nsamples = 1\nvalue = 367.0"];
22299 -> 22301 ;
22302 [label="X[45] <= 0.5\nmse = 500.744\nsamples = 11\nvalue =
297.727"];
22256 -> 22302 ;
22303 [label="X[25] \le 0.5 \le 377.21 \le 10 \le 301.7"];
22302 -> 22303 ;
22304 [label="X[12] <= 0.5 nmse = 224.543 nsamples = 9 nvalue = 306.111"]
22303 -> 22304 ;
22305 [label="X[35] <= 5.103\nmse = 216.556\nsamples = 6\nvalue =
312.333"];
22304 -> 22305 ;
22306 [label="X[33] <= 28.5 \rangle = 14.889 \rangle = 3 \rangle = 301.333"]
22305 -> 22306 ;
22307 [label="X[34] <= 44.5 \rangle = 1.0 \rangle = 2 \rangle = 304.0";
22306 -> 22307 ;
22308 [label="mse = 0.0\nsamples = 1\nvalue = 303.0"];
22307 -> 22308 ;
22309 [label="mse = 0.0 \times = 1 \times = 305.0"];
22307 -> 22309 ;
22310 [label="mse = 0.0\nsamples = 1\nvalue = 296.0"];
22306 -> 22310 ;
22311 [label="X[46] <= 0.5\nmse = 176.222\nsamples = 3\nvalue = 323.333"]
22305 -> 22311 ;
22312 [label="X[27] <= 0.5\nse = 12.25\nsamples = 2\nvalue = 332.5"];
22311 -> 22312 ;
22313 [label="mse = 0.0\nsamples = 1\nvalue = 336.0"];
22312 -> 22313 ;
22314 [label="mse = 0.0\nsamples = 1\nvalue = 329.0"];
22312 -> 22314 ;
22315 [label="mse = 0.0 \times = 1 \times = 305.0"];
22311 -> 22315 ;
22316 [label="X[34] <= 43.5 \rangle = 8.222 \rangle = 3 \rangle = 293.667"]
22304 -> 22316 ;
```

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22317 [label="mse = 0.0\nsamples = 1\nvalue = 290.0"];
22316 -> 22317 ;
22318 [label="X[47] <= 0.5\nse = 2.25\nsamples = 2\nvalue = 295.5"];
22316 -> 22318 ;
22319 [label="mse = 0.0\nsamples = 1\nvalue = 294.0"];
22318 -> 22319 ;
22320 [label="mse = 0.0\nsamples = 1\nvalue = 297.0"] ;
22318 -> 22320 ;
22321 [label="mse = 0.0\nsamples = 1\nvalue = 262.0"];
22303 -> 22321 ;
22322 [label="mse = 0.0\nsamples = 1\nvalue = 258.0"];
22302 -> 22322 ;
22323 [label="X[9] <= 0.5\nmse = 1281.529\nsamples = 17\nvalue = 337.0"]
22255 -> 22323 ;
22324 [label="X[48] <= 0.5\nmse = 1052.143\nsamples = 14\nvalue = 330.0"]
22323 -> 22324 ;
22325 [label="X[30] <= 0.5\nmse = 409.139\nsamples = 12\nvalue =
324.167"];
22324 -> 22325 ;
22326 [label="X[15] \le 0.5 \le 222.96 \le 5 \le 341.8"];
22325 -> 22326 ;
330.667"];
22326 -> 22327 ;
22328 [label="mse = 0.0\nsamples = 1\nvalue = 326.0"];
22327 -> 22328 ;
22329 [label="X[34] <= 51.5 nmse = 4.0 nsamples = 2 nvalue = 333.0"];
22327 -> 22329 ;
22330 [label="mse = 0.0 \times = 1 \times = 335.0"];
22329 -> 22330 ;
22331 [label="mse = 0.0\nsamples = 1\nvalue = 331.0"];
22329 -> 22331 ;
22332 [label="X[47] <= 0.5 nmse = 72.25 nsamples = 2 nvalue = 358.5"];
22326 -> 22332 ;
22333 [label="mse = 0.0 \times = 1 \times = 350.0"];
22332 -> 22333 ;
22334 [label="mse = 0.0\nsamples = 1\nvalue = 367.0"];
22332 -> 22334 ;
22335 [label="X[26] <= 0.5\nmse = 161.388\nsamples = 7\nvalue = 311.571"]
22325 -> 22335 ;
22336 [label="mse = 0.0 \times = 1 \times = 333.0"];
22335 -> 22336 ;
22337 [label="X[46] <= 0.5\nmse = 99.0\nsamples = 6\nvalue = 308.0"];
22335 -> 22337 ;
22338 [label="mse = 0.0\nsamples = 1\nvalue = 299.0"] ;
22337 -> 22338 ;
22339 [label="X[13] \le 0.5 \le 99.36 \le 5 \le 309.8"];
22337 -> 22339 ;
22340 [label="X[52] \le 0.5 \le 1.556 \le 3 \le 3 \le 314.333"];
22339 -> 22340 ;
22341 [label="X[34] <= 51.0 \le = 0.25 \le = 2 \le = 313.5"];
```

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22340 -> 22341 ;
22342 [label="mse = 0.0\nsamples = 1\nvalue = 314.0"];
22341 -> 22342 ;
22343 [label="mse = 0.0\nsamples = 1\nvalue = 313.0"];
22341 -> 22343 ;
22344 [label="mse = 0.0\nsamples = 1\nvalue = 316.0"];
22340 -> 22344 ;
22345 [label="mse = 169.0\nsamples = 2\nvalue = 303.0"];
22339 -> 22345 ;
22346 [label="X[33] <= 25.999\nmse = 3481.0\nsamples = 2\nvalue = 365.0"]
22324 -> 22346 ;
22347 [label="mse = 0.0\nsamples = 1\nvalue = 306.0"] ;
22346 -> 22347 ;
22348 [label="mse = 0.0\nsamples = 1\nvalue = 424.0"];
22346 -> 22348 ;
22349 [label="X[45] <= 0.5\nmse = 1056.222\nsamples = 3\nvalue =
369.667"];
22323 -> 22349 ;
22350 [label="X[52] <= 0.5 nmse = 110.25 nsamples = 2 nvalue = 347.5"];
22349 -> 22350 ;
22351 [label="mse = 0.0\nsamples = 1\nvalue = 337.0"];
22350 -> 22351 ;
22352 [label="mse = 0.0 \neq 1 = 1 = 358.0"];
22350 -> 22352 ;
22353 [label="mse = 0.0 \times = 1 \times = 414.0"];
22349 -> 22353 ;
22354 [label="X[34] <= 45.0 nmse = 909.0 nsamples = 6 nvalue = 289.0"];
22254 -> 22354 ;
22355 [label="X[35] <= 5.103 \times = 812.25 \times = 2 \times = 321.5"]
22354 -> 22355 ;
22356 [label="mse = 0.0\nsamples = 1\nvalue = 350.0"];
22355 -> 22356 ;
22357 [label="mse = 0.0\nsamples = 1\nvalue = 293.0"];
22355 -> 22357 ;
22358 [label="X[34] <= 52.5 \times = 165.188 \times = 4 \times = 272.75"]
22354 -> 22358 ;
22359 [label="X[13] <= 0.5 nmse = 46.889 nsamples = 3 nvalue = 279.333"]
22358 -> 22359 ;
22360 [label="X[35] \le 9.074 \le 0.25 \le 2 \le 2 \le 274.5"];
22359 -> 22360 ;
22361 [label="mse = 0.0\nsamples = 1\nvalue = 274.0"];
22360 -> 22361 ;
22362 [label="mse = 0.0\nsamples = 1\nvalue = 275.0"];
22360 -> 22362 ;
22363 [label="mse = 0.0\nsamples = 1\nvalue = 289.0"];
22359 -> 22363 ;
22364 [label="mse = 0.0\nsamples = 1\nvalue = 253.0"];
22358 -> 22364 ;
22365 [label="X[32] <= 0.5 \rangle = 2795.786 \rangle = 31 \rangle = 2795.786 \rangle
339.613"];
```

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22253 -> 22365 ;
22366 [label="X[33] <= 27.501 \rangle = 2526.299 \rangle = 30 \rangle = 30 \rangle
343.033"];
22365 -> 22366 ;
22367 [label="X[47] <= 0.5\nmse = 2348.816\nsamples = 21\nvalue =
355.571"];
22366 -> 22367 ;
22368 [label="X[31] <= 0.5\nmse = 2270.105\nsamples = 19\nvalue = 350.0"]
22367 -> 22368 ;
22369 [label="X[34] <= 41.5 \le = 1999.215 \le = 16 \le = 16
359.688"];
22368 -> 22369 ;
22370 [label="X[25] <= 0.5 nmse = 1375.25 nsamples = 8 nvalue = 338.5"];
22369 -> 22370 ;
22371 [label="X[34] <= 31.5 \nmse = 181.556 \nsamples = 3 \nvalue =
314.333"];
22370 -> 22371 ;
22372 [label="mse = 0.0\nsamples = 1\nvalue = 296.0"];
22371 -> 22372 ;
22373 [label="X[33] <= 25.501\nmse = 20.25\nsamples = 2\nvalue = 323.5"]
22371 -> 22373 ;
22374 [label="mse = 0.0 \times = 1 \times = 319.0"];
22373 -> 22374 ;
22375 [label="mse = 0.0\nsamples = 1\nvalue = 328.0"];
22373 -> 22375 ;
22376 [label="X[34] <= 36.5 \times = 1530.8 \times = 5 \times = 5 \times = 353.0"] ;
22370 -> 22376 ;
22377 [label="X[13] <= 0.5 nmse = 4.0 nsamples = 2 nvalue = 393.0"];
22376 -> 22377 ;
22378 [label="mse = 0.0\nsamples = 1\nvalue = 391.0"] ;
22377 -> 22378 ;
22379 [label="mse = 0.0\nsamples = 1\nvalue = 395.0"];
22377 -> 22379 ;
22380 [label="X[33] \le 25.999\nmse = 770.889\nsamples = 3\nvalue =
326.333"];
22376 -> 22380 ;
22381 [label="X[12] <= 0.5 nmse = 272.25 nsamples = 2 nvalue = 343.5"];
22380 -> 22381 ;
22382 [label="mse = 0.0\nsamples = 1\nvalue = 327.0"];
22381 -> 22382 ;
22383 [label="mse = 0.0 \times = 1 \times = 360.0"];
22381 -> 22383 ;
22384 [label="mse = 0.0\nsamples = 1\nvalue = 292.0"];
22380 -> 22384 ;
22385 [label="X[34] <= 42.5\nmse = 1725.359\nsamples = 8\nvalue =
380.875"];
22369 -> 22385 ;
22386 [label="mse = 0.0 \times = 1 \times = 468.0"];
22385 -> 22386 ;
22387 [label="X[34] <= 49.0 \times = 732.531 \times = 7 
368.429"];
22385 -> 22387 ;
```

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22388 [label="X[34] <= 44.5 \times = 368.75 \times = 4 \times = 4 \times = 387.5"] ;
22387 -> 22388 ;
22389 [label="X[13] <= 0.5 \le = 121.0 \le = 2 \le = 370.0"];
22388 -> 22389 ;
22390 [label="mse = 0.0 \times = 1 \times = 359.0"];
22389 -> 22390 ;
22391 [label="mse = 0.0\nsamples = 1\nvalue = 381.0"];
22389 -> 22391 ;
22392 [label="X[52] \le 0.5 \le 4.0 \le 2 \le 2 \le 4.0 
22388 -> 22392 ;
22393 [label="mse = 0.0\nsamples = 1\nvalue = 403.0"];
22392 -> 22393 ;
22394 [label="mse = 0.0\nsamples = 1\nvalue = 407.0"];
22392 -> 22394 ;
22395 [label="X[12] <= 0.5 nmse = 86.0 nsamples = 3 nvalue = 343.0"];
22387 -> 22395 ;
22396 [label="X[44] <= 0.5\nse = 2.25\nsamples = 2\nvalue = 349.5"];
22395 -> 22396 ;
22397 [label="mse = 0.0\nsamples = 1\nvalue = 348.0"];
22396 -> 22397 ;
22398 [label="mse = 0.0\nsamples = 1\nvalue = 351.0"];
22396 -> 22398 ;
22399 [label="mse = 0.0 \times = 1 \times = 330.0"];
22395 -> 22399 ;
22400 [label="X[44] <= 0.5\nmse = 544.889\nsamples = 3\nvalue = 298.333"]
22368 -> 22400 ;
22401 [label="X[12] \le 0.5 \le 81.0 \le 2 \le 2 \le 314.0"];
22400 -> 22401 ;
22402 [label="mse = 0.0\nsamples = 1\nvalue = 305.0"];
22401 -> 22402 ;
22403 [label="mse = 0.0\nsamples = 1\nvalue = 323.0"];
22401 -> 22403 ;
22404 [label="mse = 0.0\nsamples = 1\nvalue = 267.0"];
22400 -> 22404 ;
22405 [label="X[13] <= 0.5\nmse = 0.25\nsamples = 2\nvalue = 408.5"];
22367 -> 22405 ;
22406 [label="mse = 0.0\nsamples = 1\nvalue = 409.0"];
22405 -> 22406 ;
22407 [label="mse = 0.0\nsamples = 1\nvalue = 408.0"];
22405 -> 22407 ;
22408 [label="X[21] <= 0.5 \le = 1717.728 \le = 9 \le = 9 
313.778"];
22366 -> 22408 ;
22409 [label="X[15] <= 0.5\nmse = 614.204\nsamples = 7\nvalue = 295.714"]
22408 -> 22409 ;
22410 [label="X[46] <= 0.5\nmse = 368.889\nsamples = 6\nvalue = 288.667"]
22409 -> 22410 ;
22411 [label="X[52] <= 0.5 \le = 72.75 \le 4 \le 4 \le = 300.5"];
22410 -> 22411 ;
22412 [label="X[34] <= 42.5 \times = 27.556 \times = 3 \times = 3 \times = 304.667"]
```

```
22411 -> 22412 ;
22413 [label="mse = 0.0\nsamples = 1\nvalue = 312.0"];
22412 -> 22413 ;
22414 [label="X[44] <= 0.5 \le = 1.0 \le = 2 \le = 301.0"];
22412 -> 22414 ;
22415 [label="mse = 0.0\nsamples = 1\nvalue = 302.0"] ;
22414 -> 22415 ;
22416 [label="mse = 0.0\nsamples = 1\nvalue = 300.0"];
22414 -> 22416 ;
22417 [label="mse = 0.0\nsamples = 1\nvalue = 288.0"] ;
22411 -> 22417 ;
22418 [label="X[12] <= 0.5\nmse = 121.0\nsamples = 2\nvalue = 265.0"];
22410 -> 22418 ;
22419 [label="mse = 0.0\nsamples = 1\nvalue = 254.0"];
22418 -> 22419 ;
22420 [label="mse = 0.0\nsamples = 1\nvalue = 276.0"];
22418 -> 22420 ;
22421 [label="mse = 0.0\nsamples = 1\nvalue = 338.0"] ;
22409 -> 22421 ;
22422 [label="X[33] \le 29.002 \le 441.0 \le 2 vert = 377.0"]
22408 -> 22422 ;
22423 [label="mse = 0.0 \times = 1 \times = 356.0"];
22422 -> 22423 ;
22424 [label="mse = 0.0\nsamples = 1\nvalue = 398.0"];
22422 -> 22424 ;
22425 [label="mse = 0.0\nsamples = 1\nvalue = 237.0"];
22365 -> 22425 ;
22426 [label="X[52] <= 0.5 nmse = 6446.222 nsamples = 3 nvalue = 22426 [label="X[52] <= 0.5 nmse = 6446.222 nsamples = 3 nvalue = 22426 [label="X[52] <= 0.5 nmse = 6446.222 nsamples = 3 nvalue = 22426 [label="X[52] <= 0.5 nmse = 6446.222 nsamples = 3 nvalue = 22426 [label="X[52] <= 0.5 nmse = 6446.222 nsamples = 3 nvalue = 22426 [label="X[52] <= 0.5 nmse = 6446.222 nsamples = 3 nvalue = 22426 [label="X[52] <= 0.5 nmse = 6446.222 nsamples = 3 nvalue = 2446.222 nsamples =
394.667"];
22252 -> 22426 ;
22427 [label="mse = 0.0\nsamples = 1\nvalue = 284.0"];
22426 -> 22427 ;
22428 [label="X[35] <= 5.103 \rangle = 484.0 \rangle = 2 \rangle = 2 \rangle = 450.0" ;
22426 -> 22428 ;
22429 [label="mse = 0.0\nsamples = 1\nvalue = 428.0"];
22428 -> 22429 ;
22430 [label="mse = 0.0\nsamples = 1\nvalue = 472.0"];
22428 -> 22430 ;
22431 [label="X[47] <= 0.5 nmse = 2027.824 nsamples = 59 nvalue = 2027.824 nsamples = 2027.824 nsamples = 59 nvalue = 2027.824 nsamples = 2027.8
304.847"];
22251 -> 22431 ;
22432 [label="X[41] <= 0.5\nmse = 1614.484\nsamples = 45\nvalue =
294.222"];
22431 -> 22432 ;
22433 [label="X[48] <= 0.5\nmse = 1440.419\nsamples = 44\nvalue =
296.386"];
22432 -> 22433 ;
22434 [label="X[30] <= 0.5 \le = 1323.93 \le 41 \le = 41
292.854"];
22433 -> 22434 ;
22435 [label="X[35] <= 30.628 \rangle = 594.41 \rangle = 12 \rangle = 12
272.917"];
22434 -> 22435 ;
```

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22436 [label="X[25] \le 0.5 nmse = 279.36 nsamples = 10 nvalue = 265.8"];
22435 -> 22436 ;
22437 [label="X[51] <= 0.5 nmse = 155.556 nsamples = 3 nvalue = 283.333"]
22436 -> 22437 ;
22438 [label="mse = 0.0\nsamples = 1\nvalue = 300.0"] ;
22437 -> 22438 ;
22439 [label="X[44] <= 0.5 nmse = 25.0 nsamples = 2 nvalue = 275.0"];
22437 -> 22439 ;
22440 [label="mse = 0.0\nsamples = 1\nvalue = 280.0"];
22439 -> 22440 ;
22441 [label="mse = 0.0\nsamples = 1\nvalue = 270.0"] ;
22439 -> 22441 ;
22442 [label="X[35] <= 18.149 \times = 144.204 \times = 7 \times = 7
258.286"];
22436 -> 22442 ;
22443 [label="mse = 0.0\nsamples = 1\nvalue = 234.0"];
22442 -> 22443 ;
22444 [label="X[34] <= 49.5\nmse = 53.556\nsamples = 6\nvalue = 262.333"]
22442 -> 22444 ;
22445 [label="X[15] <= 0.5 nmse = 52.667 nsamples = 3 nvalue = 258.0"];
22444 -> 22445 ;
22446 [label="X[51] <= 0.5 nmse = 4.0 nsamples = 2 nvalue = 253.0"];
22445 -> 22446 ;
22447 [label="mse = 0.0\nsamples = 1\nvalue = 251.0"];
22446 -> 22447 ;
22448 [label="mse = 0.0\nsamples = 1\nvalue = 255.0"] ;
22446 -> 22448 ;
22449 [label="mse = 0.0 \times = 1 \times = 268.0"];
22445 -> 22449 ;
22450 [label="X[35] <= 23.822\nmse = 16.889\nsamples = 3\nvalue =
266.667"];
22444 -> 22450 ;
22451 [label="X[13] <= 0.5 nmse = 4.0 nsamples = 2 nvalue = 264.0"];
22450 -> 22451 ;
22452 [label="mse = 0.0\nsamples = 1\nvalue = 262.0"];
22451 -> 22452 ;
22453 [label="mse = 0.0\nsamples = 1\nvalue = 266.0"];
22451 -> 22453 ;
22454 [label="mse = 0.0\nsamples = 1\nvalue = 272.0"];
22450 -> 22454 ;
22455 [label="X[44] <= 0.5\nmse = 650.25\nsamples = 2\nvalue = 308.5"];
22435 -> 22455 ;
22456 [label="mse = 0.0\nsamples = 1\nvalue = 283.0"];
22455 -> 22456 ;
22457 [label="mse = 0.0\nsamples = 1\nvalue = 334.0"];
22455 -> 22457 ;
22458 [label="X[42] <= 0.5\nmse = 1393.265\nsamples = 29\nvalue =
301.103"];
22434 -> 22458 ;
22459 [label="X[34] <= 29.5\nmse = 1259.783\nsamples = 26\nvalue =
305.423"];
22458 -> 22459 ;
```

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22460 [label="X[35] \le 22.12 \le 1406.25 \le 2 \le 2.12 \le 359.5"]
22459 -> 22460 ;
22461 [label="mse = 0.0\nsamples = 1\nvalue = 397.0"];
22460 -> 22461 ;
22462 [label="mse = 0.0\nsamples = 1\nvalue = 322.0"];
22460 -> 22462 ;
22463 [label="X[33] <= 27.501 nmse = 983.576 nsamples = 24 nvalue = 22463 [label="X[33] = 27.501 nmse = 983.576 nsamples = 24 nvalue = 2
300.917"];
22459 -> 22463 ;
22464 [label="X[33] <= 25.501 nmse = 1250.462 nsamples = 13 nvalue =
311.0"];
22463 -> 22464 ;
22465 [label="X[35] <= 26.091 \times = 246.25 \times = 8 \times = 294.0"]
22464 -> 22465 ;
22466 [label="X[44] <= 0.5\nmse = 178.96\nsamples = 5\nvalue = 302.8"];
22465 -> 22466 ;
22467 [label="X[9] <= 0.5\nmse = 6.25\nsamples = 2\nvalue = 313.5"];
22466 -> 22467 ;
22468 [label="mse = 0.0\nsamples = 1\nvalue = 316.0"];
22467 -> 22468 ;
22469 [label="mse = 0.0 \times = 1 \times = 311.0"];
22467 -> 22469 ;
22470 [label="X[21] <= 0.5\nmse = 166.889\nsamples = 3\nvalue = 295.667"]
22466 -> 22470 ;
22471 [label="X[34] <= 41.0 \times = 25.0 \times = 2 \times = 2 \times = 287.0"];
22470 -> 22471 ;
22472 [label="mse = 0.0\nsamples = 1\nvalue = 292.0"];
22471 -> 22472 ;
22473 [label="mse = 0.0\nsamples = 1\nvalue = 282.0"];
22471 -> 22473 ;
22474 [label="mse = 0.0\nsamples = 1\nvalue = 313.0"];
22470 -> 22474 ;
22475 [label="X[13] <= 0.5\nmse = 14.222\nsamples = 3\nvalue = 279.333"]
22465 -> 22475 ;
22476 [label="mse = 0.0\nsamples = 2\nvalue = 282.0"];
22475 -> 22476 ;
22477 [label="mse = 0.0\nsamples = 1\nvalue = 274.0"];
22475 -> 22477 ;
22478 [label="X[35] <= 30.062 \rangle = 1654.96 \rangle = 5 \rangle = 5
338.2"];
22464 -> 22478 ;
22479 [label="X[26] <= 0.5\nmse = 434.0\nsamples = 3\nvalue = 368.0"];
22478 -> 22479 ;
22480 [label="X[12] <= 0.5 \le = 144.0 \le = 2 \le = 381.0"];
22479 -> 22480 ;
22481 [label="mse = 0.0\nsamples = 1\nvalue = 393.0"] ;
22480 -> 22481 ;
22482 [label="mse = 0.0 \times = 1 \times = 369.0"];
22480 -> 22482 ;
22483 [label="mse = 0.0\nsamples = 1\nvalue = 342.0"];
```

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22479 -> 22483 ;
22484 [label="X[34] <= 31.0\nmse = 156.25\nsamples = 2\nvalue = 293.5"];
22478 -> 22484 ;
22485 [label="mse = 0.0\nsamples = 1\nvalue = 306.0"];
22484 -> 22485 ;
22486 [label="mse = 0.0\nsamples = 1\nvalue = 281.0"];
22484 -> 22486 ;
22487 [label="X[33] \le 29.5 nmse = 406.0 nsamples = 11 nvalue = 289.0"];
22463 -> 22487 ;
22488 [label="X[13] <= 0.5 nmse = 404.472 nsamples = 6 nvalue = 296.833"]
22487 -> 22488 ;
22489 [label="X[43] <= 0.5 nmse = 159.76 nsamples = 5 nvalue = 304.2"];
22488 -> 22489 ;
22490 [label="X[34] <= 51.0\nmse = 57.556\nsamples = 3\nvalue = 313.333"]
22489 -> 22490 ;
22491 [label="mse = 0.0\nsamples = 1\nvalue = 324.0"] ;
22490 -> 22491 ;
22492 [label="X[51] <= 0.5\nmse = 1.0\nsamples = 2\nvalue = 308.0"];
22490 -> 22492 ;
22493 [label="mse = 0.0\nsamples = 1\nvalue = 309.0"];
22492 -> 22493 ;
22494 [label="mse = 0.0 \times = 1 \times = 307.0"];
22492 -> 22494 ;
22495 [label="X[33] \le 28.5 \le 0.25 \le 2 \le 2 \le 2 \le 2 \le 0.5"];
22489 -> 22495 ;
22496 [label="mse = 0.0\nsamples = 1\nvalue = 290.0"];
22495 -> 22496 ;
22497 [label="mse = 0.0\nsamples = 1\nvalue = 291.0"];
22495 -> 22497 ;
22498 [label="mse = 0.0\nsamples = 1\nvalue = 260.0"];
22488 -> 22498 ;
22499 [label="X[15] <= 0.5\nmse = 245.84\nsamples = 5\nvalue = 279.6"];
22487 -> 22499 ;
22500 [label="X[45] <= 0.5 nmse = 97.556 nsamples = 3 nvalue = 290.667"]
22499 -> 22500 ;
22501 [label="mse = 0.0\nsamples = 1\nvalue = 300.0"];
22500 -> 22501 ;
22502 [label="X[9] <= 0.5 nmse = 81.0 nsamples = 2 nvalue = 286.0"];
22500 -> 22502 ;
22503 [label="mse = 0.0 \times = 1 \times = 277.0"];
22502 -> 22503 ;
22504 [label="mse = 0.0\nsamples = 1\nvalue = 295.0"];
22502 -> 22504 ;
22505 [label="X[34] <= 42.5 \rangle = 9.0 \rangle = 2 \rangle = 263.0";
22499 -> 22505 ;
22506 [label="mse = 0.0\nsamples = 1\nvalue = 260.0"];
22505 -> 22506 ;
22507 [label="mse = 0.0\nsamples = 1\nvalue = 266.0"];
22505 -> 22507 ;
22508 [label="X[15] <= 0.5 nmse = 986.889 nsamples = 3 nvalue = 263.667"]
```

```
22458 -> 22508 ;
22509 [label="X[34] <= 31.0 \le = 6.25 \le 2 \le 2 \le 2 \le 2 \le 1.0 
22508 -> 22509 ;
22510 [label="mse = 0.0\nsamples = 1\nvalue = 239.0"];
22509 -> 22510 ;
22511 [label="mse = 0.0\nsamples = 1\nvalue = 244.0"] ;
22509 -> 22511 ;
22512 [label="mse = 0.0\nsamples = 1\nvalue = 308.0"];
22508 -> 22512 ;
22513 [label="X[30] <= 0.5 nmse = 530.889 nsamples = 3 nvalue = 344.667"]
22433 -> 22513 ;
22514 [label="mse = 0.0\nsamples = 1\nvalue = 377.0"];
22513 -> 22514 ;
22515 [label="X[35] <= 24.388 \rangle = 12.25 \rangle = 2 \rangle = 2 \rangle = 328.5
22513 -> 22515 ;
22516 [label="mse = 0.0\nsamples = 1\nvalue = 325.0"] ;
22515 -> 22516 ;
22517 [label="mse = 0.0\nsamples = 1\nvalue = 332.0"];
22515 -> 22517 ;
22518 [label="mse = 0.0\nsamples = 1\nvalue = 199.0"];
22432 -> 22518 ;
22519 [label="X[34] <= 49.5 \rangle = 1827.143 \rangle = 14 \rangle = 14 \rangle
339.0"];
22431 -> 22519 ;
22520 [label="X[35] <= 27.227 \rangle = 27.29 \rangle = 10 \rangle = 10
314.1"];
22519 -> 22520 ;
22521 [label="X[34] <= 39.0 \times = 143.109 \times = 8 \times = 8
307.875"];
22520 -> 22521 ;
22522 [label="X[35] <= 23.822\nmse = 116.667\nsamples = 3\nvalue =
318.0"];
22521 -> 22522 ;
22523 [label="X[27] <= 0.5\nmse = 6.25\nsamples = 2\nvalue = 325.5"];
22522 -> 22523 ;
22524 [label="mse = 0.0\nsamples = 1\nvalue = 323.0"];
22523 -> 22524 ;
22525 [label="mse = 0.0\nsamples = 1\nvalue = 328.0"];
22523 -> 22525 ;
22526 [label="mse = 0.0 \times = 1 \times = 303.0"];
22522 -> 22526 ;
22527 [label="X[34] <= 41.5\nmse = 60.56\nsamples = 5\nvalue = 301.8"];
22521 -> 22527 ;
22528 [label="mse = 0.0\nsamples = 1\nvalue = 289.0"];
22527 -> 22528 ;
22529 [label="X[27] <= 0.5\nmse = 24.5\nsamples = 4\nvalue = 305.0"];
22527 -> 22529 ;
22530 [label="mse = 0.0 \times = 1 \times = 313.0"];
22529 -> 22530 ;
22531 [label="X[13] <= 0.5 \le = 4.222 \le = 3 \le = 302.333"];
22529 -> 22531 ;
22532 [label="X[33] \le 26.501 \le 1.0 \le 2 \le 2 \le 301.0"];
```

```
22531 -> 22532 ;
22533 [label="mse = 0.0\nsamples = 1\nvalue = 302.0"];
22532 -> 22533 ;
22534 [label="mse = 0.0\nsamples = 1\nvalue = 300.0"];
22532 -> 22534 ;
22535 [label="mse = 0.0\nsamples = 1\nvalue = 305.0"];
22531 -> 22535 ;
22536 [label="X[12] <= 0.5 nmse = 49.0 nsamples = 2 nvalue = 339.0"];
22520 -> 22536 ;
22537 [label="mse = 0.0\nsamples = 1\nvalue = 346.0"];
22536 -> 22537 ;
22538 [label="mse = 0.0\nsamples = 1\nvalue = 332.0"] ;
22536 -> 22538 ;
22539 [label="X[31] <= 0.5 nmse = 271.688 nsamples = 4 nvalue = 401.25"]
22519 -> 22539 ;
22540 [label="mse = 0.0 \times = 1 \times = 423.0"];
22539 -> 22540 ;
22541 [label="X[34] <= 52.5 nmse = 152.0 nsamples = 3 nvalue = 394.0"];
22539 -> 22541 ;
22542 [label="mse = 0.0\nsamples = 1\nvalue = 410.0"];
22541 -> 22542 ;
22543 [label="X[35] <= 20.417\nmse = 36.0\nsamples = 2\nvalue = 386.0"];
22541 -> 22543 ;
22544 [label="mse = 0.0\nsamples = 1\nvalue = 380.0"];
22543 -> 22544 ;
22545 [label="mse = 0.0\nsamples = 1\nvalue = 392.0"];
22543 -> 22545 ;
22546 [label="X[43] \le 0.5 \le = 3026.099 \le = 47 \le =
293.83"];
22250 -> 22546 ;
22547 [label="X[34] <= 53.5\nmse = 3056.729\nsamples = 38\nvalue =
302.184"];
22546 -> 22547 ;
22548 [label="X[45] <= 0.5\nmse = 2672.411\nsamples = 35\nvalue = 296.4"]
22547 -> 22548 ;
22549 [label="X[33] <= 26.501 \rangle = 2511.763 \rangle = 33 \rangle = 33 \rangle
300.545"];
22548 -> 22549 ;
22550 [label="X[41] <= 0.5 \nmse = 1388.386 \nsamples = 18 \nvalue =
281.944"];
22549 -> 22550 ;
22551 [label="X[35] <= 15.88 \rangle = 1238.72 \rangle = 17 \rangle = 17 \rangle
285.529"1;
22550 -> 22551 ;
22552 [label="X[30] <= 0.5 nmse = 397.802 nsamples = 9 nvalue = 273.556"]
22551 -> 22552 ;
22553 [label="X[25] <= 0.5\nmse = 49.0\nsamples = 2\nvalue = 251.0"];
22552 -> 22553 ;
22554 [label="mse = 0.0\nsamples = 1\nvalue = 244.0"];
22553 -> 22554 ;
22555 [label="mse = 0.0\nsamples = 1\nvalue = 258.0"] ;
```

```
22553 -> 22555 ;
22556 [label="X[34] <= 33.5 \times = 310.571 \times = 7 \times = 280.0"]
22552 -> 22556 ;
22557 [label="mse = 0.0\nsamples = 1\nvalue = 255.0"];
22556 -> 22557 ;
22558 [label="X[50] <= 0.5 \le 240.806 \le 6 \le 6 \le 284.167"]
22556 -> 22558 ;
22559 [label="X[34] <= 40.5 nmse = 148.8 nsamples = 5 nvalue = 289.0"];
22558 -> 22559 ;
22560 [label="X[44] <= 0.5 nmse = 176.222 nsamples = 3 nvalue = 283.667"]
22559 -> 22560 ;
22561 [label="X[26] <= 0.5 \rangle = 12.25 \rangle = 2 \rangle = 2 \gamma = 274.5;
22560 -> 22561 ;
22562 [label="mse = 0.0 \times = 1 \times = 271.0"];
22561 -> 22562 ;
22563 [label="mse = 0.0 \times 1 = 1 \times 1 = 278.0"];
22561 -> 22563 ;
22564 [label="mse = 0.0\nsamples = 1\nvalue = 302.0"];
22560 -> 22564 ;
22565 [label="X[35] <= 13.612 \rangle = 1.0 \rangle = 2 \rangle = 2 \gamma = 297.0";
22559 -> 22565 ;
22566 [label="mse = 0.0 \times = 1 \times = 296.0"];
22565 -> 22566 ;
22567 [label="mse = 0.0\nsamples = 1\nvalue = 298.0"];
22565 -> 22567 ;
22568 [label="mse = 0.0 \times = 1 \times = 260.0"];
22558 -> 22568 ;
22569 [label="X[35] <= 18.149 \times = 1842.0 \times = 8 \times = 299.0"]
22551 -> 22569 ;
22570 [label="mse = 0.0\nsamples = 1\nvalue = 394.0"];
22569 -> 22570 ;
22571 [label="X[47] <= 0.5\nmse = 631.673\nsamples = 7\nvalue = 285.429"]
22569 -> 22571 ;
22572 [label="X[30] <= 0.5\nmse = 100.688\nsamples = 4\nvalue = 269.75"]
22571 -> 22572 ;
22573 [label="mse = 0.0 \times = 1 \times = 285.0"];
22572 -> 22573 ;
22574 [label="X[51] <= 0.5 nmse = 30.889 nsamples = 3 nvalue = 264.667"]
22572 -> 22574 ;
22575 [label="mse = 0.0\nsamples = 1\nvalue = 257.0"];
22574 -> 22575 ;
22576 [label="X[26] <= 0.5\nse = 2.25\nsamples = 2\nvalue = 268.5"];
22574 -> 22576 ;
22577 [label="mse = 0.0\nsamples = 1\nvalue = 270.0"];
22576 -> 22577 ;
22578 [label="mse = 0.0\nsamples = 1\nvalue = 267.0"];
22576 -> 22578 ;
```

```
22579 [label="X[34] <= 37.0 nmse = 574.889 nsamples = 3 nvalue = 22579 [label="X[34] = 37.0 nmse = 574.889 nsamples = 3 nvalue = 22579 nsamples = 22579 n
306.333"];
22571 -> 22579 ;
22580 [label="mse = 0.0\nsamples = 1\nvalue = 340.0"];
22579 -> 22580 ;
22581 [label="X[27] <= 0.5 \le = 12.25 \le = 2 \le = 2 \le = 289.5"];
22579 -> 22581 ;
22582 [label="mse = 0.0\nsamples = 1\nvalue = 286.0"];
22581 -> 22582 ;
22583 [label="mse = 0.0\nsamples = 1\nvalue = 293.0"];
22581 -> 22583 ;
22584 [label="mse = 0.0\nsamples = 1\nvalue = 221.0"];
22550 -> 22584 ;
22585 [label="X[41] <= 0.5 nmse = 2946.382 nsamples = 15 nvalue =
322.867"];
22549 -> 22585 ;
22586 [label="X[33] \le 28.5 \le 2245.352 \le 14 \le 14 \le 14
315.071"];
22585 -> 22586 ;
22587 [label="X[35] <= 11.343 \rangle = 2227.29 \rangle = 10 \rangle = 10
325.9"];
22586 -> 22587 ;
22588 [label="X[35] <= 8.508 \rangle = 196.0 = 2 \rangle = 2 
22587 -> 22588 ;
22589 [label="mse = 0.0\nsamples = 1\nvalue = 302.0"];
22588 -> 22589 ;
22590 [label="mse = 0.0\nsamples = 1\nvalue = 274.0"];
22588 -> 22590 ;
22591 [label="X[35] <= 18.149 \rangle = 2286.234 \rangle = 8 \rangle = 8 \rangle
335.375"];
22587 -> 22591 ;
22592 [label="X[48] <= 0.5 nmse = 160.222 nsamples = 3 nvalue = 382.333"]
22591 -> 22592 ;
22593 [label="X[47] <= 0.5\nse = 6.25\nsamples = 2\nvalue = 373.5"];
22592 -> 22593 ;
22594 [label="mse = 0.0 \neq 1  | invalue = 376.0"];
22593 -> 22594 ;
22595 [label="mse = 0.0\nsamples = 1\nvalue = 371.0"];
22593 -> 22595 ;
22596 [label="mse = 0.0\nsamples = 1\nvalue = 400.0"];
22592 -> 22596 ;
22597 [label="X[35] <= 25.525 \rangle = 1444.96 \rangle = 5 \rangle = 5 \rangle
307.2"];
22591 -> 22597 ;
22598 [label="X[34] <= 33.5 \times = 224.0 \times = 3 \times = 281.0"];
22597 -> 22598 ;
22599 [label="mse = 0.0\nsamples = 1\nvalue = 301.0"];
22598 -> 22599 ;
22600 [label="X[52] <= 0.5 nmse = 36.0 nsamples = 2 nvalue = 271.0"];
22598 -> 22600 ;
22601 [label="mse = 0.0 \times = 1 \times = 265.0"];
22600 -> 22601 ;
22602 [label="mse = 0.0\nsamples = 1\nvalue = 277.0"] ;
```

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22600 -> 22602 ;
22603 [label="X[35] <= 30.628 \mid = 702.25 \mid = 2 \mid = 2 \mid = 346.5"]
22597 -> 22603 ;
22604 [label="mse = 0.0 \times = 1 \times = 373.0"];
22603 -> 22604 ;
22605 [label="mse = 0.0 \times = 1 \times = 320.0"];
22603 -> 22605 ;
22606 [label="X[46] <= 0.5 nmse = 1264.5 nsamples = 4 nvalue = 288.0"];
22586 -> 22606 ;
22607 [label="X[47] <= 0.5\nse = 12.25\nsamples = 2\nvalue = 254.5"];
22606 -> 22607 ;
22608 [label="mse = 0.0\nsamples = 1\nvalue = 251.0"];
22607 -> 22608 ;
22609 [label="mse = 0.0\nsamples = 1\nvalue = 258.0"];
22607 -> 22609 ;
22610 [label="X[35] <= 12.479 \rangle = 272.25 \rangle = 2 \gamma = 21.5"
22606 -> 22610 ;
22611 [label="mse = 0.0\nsamples = 1\nvalue = 338.0"];
22610 -> 22611 ;
22612 [label="mse = 0.0\nsamples = 1\nvalue = 305.0"];
22610 -> 22612 ;
22613 [label="mse = 0.0 \times = 1 \times = 432.0"];
22585 -> 22613 ;
22614 [label="X[35] <= 13.612 \rangle = 361.0 \rangle = 2 \rangle = 2 \rangle = 228.0
22548 -> 22614 ;
22615 [label="mse = 0.0 \times = 1 \times = 247.0"];
22614 -> 22615 ;
22616 [label="mse = 0.0 \times = 1 \times = 209.0"];
22614 -> 22616 ;
22617 [label="X[52] \le 0.5 \le = 2596.222 \le = 3 \le = 10.5 \le
369.667"];
22547 -> 22617 ;
22618 [label="mse = 0.0\nsamples = 1\nvalue = 298.0"];
22617 -> 22618 ;
22619 [label="X[31] <= 0.5 \rangle = 42.25 \rangle = 2 \rangle = 405.5" ;
22617 -> 22619 ;
22620 [label="mse = 0.0\nsamples = 1\nvalue = 412.0"];
22619 -> 22620 ;
22621 [label="mse = 0.0 \times = 1 \times = 399.0"];
22619 -> 22621 ;
22622 [label="X[34] <= 36.0\nmse = 1357.802\nsamples = 9\nvalue =
258.556"1;
22546 -> 22622 ;
22623 [label="X[33] <= 26.501\nmse = 2304.0\nsamples = 2\nvalue = 302.0"]
22622 -> 22623 ;
22624 [label="mse = 0.0\nsamples = 1\nvalue = 350.0"] ;
22623 -> 22624 ;
22625 [label="mse = 0.0 \times = 1 \times = 254.0"];
22623 -> 22625 ;
```

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22626 [label="X[31] <= 0.5 \times = 394.122 \times = 7 \times = 246.143"]
22622 -> 22626 ;
22627 [label="X[34] <= 40.0 \times = 58.688 \times = 4 \times = 4 \times = 259.25"]
22626 -> 22627 ;
22628 [label="mse = 0.0\nsamples = 1\nvalue = 270.0"];
22627 -> 22628 ;
22629 [label="X[35] <= 8.508 \rangle = 26.889 \rangle = 3 \rangle = 3 \rangle
255.667"];
22627 -> 22629 ;
22630 [label="mse = 0.0\nsamples = 1\nvalue = 263.0"];
22629 -> 22630 ;
22631 [label="mse = 0.0\nsamples = 2\nvalue = 252.0"];
22629 -> 22631 ;
22632 [label="X[33] <= 26.501 \rangle = 306.889 \rangle = 3 \rangle = 3 \rangle
228.667"];
22626 -> 22632 ;
22633 [label="X[35] <= 23.252\nmse = 4.0\nsamples = 2\nvalue = 241.0"];
22632 -> 22633 ;
22634 [label="mse = 0.0\nsamples = 1\nvalue = 243.0"];
22633 -> 22634 ;
22635 [label="mse = 0.0 \times = 1 \times = 239.0"];
22633 -> 22635 ;
22636 [label="mse = 0.0\nsamples = 1\nvalue = 204.0"];
22632 -> 22636 ;
22637 [label="mse = 0.0\nsamples = 1\nvalue = 144.0"];
22249 -> 22637 ;
22638 [label="X[35] \le 26.091\nmse = 959.284\nsamples = 9\nvalue =
243.222"];
22248 -> 22638 ;
22639 [label="X[34] <= 42.0 \times = 634.688 \times = 8 \times = 250.25"]
22638 -> 22639 ;
22640 [label="mse = 0.0\nsamples = 1\nvalue = 297.0"];
22639 -> 22640 ;
22641 [label="X[33] <= 27.501 nmse = 368.531 nsamples = 7 nvalue =
243.571"];
22639 -> 22641 ;
22642 [label="X[46] <= 0.5 \rangle = 64.75 \rangle = 4 \rangle = 228.5"];
22641 -> 22642 ;
22643 [label="X[35] <= 17.583\nmse = 16.889\nsamples = 3\nvalue =
232.667"];
22642 -> 22643 ;
22644 [label="X[25] <= 0.5 nmse = 4.0 nsamples = 2 nvalue = 230.0"];
22643 -> 22644 ;
22645 [label="mse = 0.0\nsamples = 1\nvalue = 232.0"];
22644 -> 22645 ;
22646 [label="mse = 0.0\nsamples = 1\nvalue = 228.0"];
22644 -> 22646 ;
22647 [label="mse = 0.0\nsamples = 1\nvalue = 238.0"];
22643 -> 22647 ;
22648 [label="mse = 0.0\nsamples = 1\nvalue = 216.0"];
22642 -> 22648 ;
```

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22649 [label="X[33] <= 29.002 \rangle = 66.889 \rangle = 3 \rangle = 20.002 \rangle
263.667"];
22641 -> 22649 ;
22650 [label="X[35] <= 6.24 \times = 20.25 \times = 2 \times = 2 \times = 25.5"];
22649 -> 22650 ;
22651 [label="mse = 0.0\nsamples = 1\nvalue = 263.0"] ;
22650 -> 22651 ;
22652 [label="mse = 0.0\nsamples = 1\nvalue = 254.0"];
22650 -> 22652 ;
22653 [label="mse = 0.0\nsamples = 1\nvalue = 274.0"];
22649 -> 22653 ;
22654 [label="mse = 0.0\nsamples = 1\nvalue = 187.0"];
22638 -> 22654 ;
22655 [label="X[35] <= 14.744 \times = 3456.333 \times = 6 \times = 6 \times = 6
407.0"];
22247 -> 22655 ;
22656 [label="X[33] \le 29.002 nmse = 473.25 nsamples = 4 nvalue = 368.5"]
22655 -> 22656 ;
22657 [label="X[30] <= 0.5 nmse = 81.0 nsamples = 2 nvalue = 389.0"];
22656 -> 22657 ;
22658 [label="mse = 0.0\nsamples = 1\nvalue = 380.0"];
22657 -> 22658 ;
22659 [label="mse = 0.0 \neq 1 = 1 = 398.0"];
22657 -> 22659 ;
22660 [label="X[34] <= 50.5 \mid = 25.0 \mid = 2 \mid = 348.0"];
22656 -> 22660 ;
22661 [label="mse = 0.0\nsamples = 1\nvalue = 353.0"];
22660 -> 22661 ;
22662 [label="mse = 0.0 \times = 1 \times = 343.0"];
22660 -> 22662 ;
22663 [label="X[42] <= 0.5\nmse = 529.0\nsamples = 2\nvalue = 484.0"];
22655 -> 22663 ;
22664 [label="mse = 0.0\nsamples = 1\nvalue = 507.0"];
22663 -> 22664 ;
22665 [label="mse = 0.0 \times = 1 \times = 461.0"];
22663 -> 22665 ;
22666 [label="X[35] <= 18.149 \rangle = 1145.982 \rangle = 15 \rangle = 15 \rangle
237.867"];
22246 -> 22666 ;
22667 [label="X[41] <= 0.5 nmse = 771.734 nsamples = 8 nvalue = 260.625"]
22666 -> 22667 ;
22668 [label="mse = 0.0 \times = 1 \times = 1];
22667 -> 22668 ;
22669 [label="X[33] <= 26.501 \rangle = 113.102 = 7 
270.429"];
22667 -> 22669 ;
22670 [label="X[34] <= 25.5\nmse = 78.556\nsamples = 6\nvalue = 267.667"]
22669 -> 22670 ;
22671 [label="mse = 0.0 \times = 1 \times = 283.0"];
22670 -> 22671 ;
22672 [label="X[34] <= 28.0 \le = 37.84 \le = 5 \le = 264.6"];
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22670 -> 22672 ;
22673 [label="mse = 0.0\nsamples = 1\nvalue = 254.0"];
22672 -> 22673 ;
22674 [label="X[13] <= 0.5 nmse = 12.188 nsamples = 4 nvalue = 267.25"];
22672 -> 22674 ;
22675 [label="X[34] <= 34.0 \rangle = 1.556 \rangle = 3 \rangle = 265.333"]
22674 -> 22675 ;
22676 [label="mse = 0.0\nsamples = 1\nvalue = 267.0"];
22675 -> 22676 ;
22677 [label="X[34] <= 44.5 \times = 0.25 \times = 2 \times = 2 \times = 264.5"];
22675 -> 22677 ;
22678 [label="mse = 0.0\nsamples = 1\nvalue = 264.0"];
22677 -> 22678 ;
22679 [label="mse = 0.0\nsamples = 1\nvalue = 265.0"];
22677 -> 22679 ;
22680 [label="mse = 0.0 \times = 1 \times = 273.0"];
22674 -> 22680 ;
22681 [label="mse = 0.0 \times = 1 \times = 287.0"];
22669 -> 22681 ;
22682 [label="X[35] <= 50.479 \rangle = 305.265 \rangle = 7 \rangle = 7
211.857"];
22666 -> 22682 ;
22683 [label="X[41] <= 0.5\nmse = 215.889\nsamples = 6\nvalue = 216.333"]
22682 -> 22683 ;
22684 [label="mse = 0.0\nsamples = 1\nvalue = 194.0"];
22683 -> 22684 ;
22685 [label="X[14] <= 0.5 nmse = 139.36 nsamples = 5 nvalue = 220.8"];
22683 -> 22685 ;
22686 [label="X[35] <= 24.388 \rangle = 22.222 \rangle = 3 \rangle = 24.388 \rangle
229.667"];
22685 -> 22686 ;
22687 [label="mse = 0.0\nsamples = 1\nvalue = 223.0"];
22686 -> 22687 ;
22688 [label="mse = 0.0 \times = 2 \times = 2 \times = 233.0"];
22686 -> 22688 ;
22689 [label="X[35] <= 36.868 \rangle = 20.25 \rangle = 2 \rangle = 2 \rangle
22685 -> 22689 ;
22690 [label="mse = 0.0\nsamples = 1\nvalue = 212.0"];
22689 -> 22690 ;
22691 [label="mse = 0.0 \times = 1 \times = 203.0"];
22689 -> 22691 ;
22692 [label="mse = 0.0\nsamples = 1\nvalue = 185.0"];
22682 -> 22692 ;
22693 [label="X[52] <= 0.5\nmse = 2599.9\nsamples = 124\nvalue = 272.71"]
22245 -> 22693 ;
22694 [label="X[14] <= 0.5 \le = 1909.435 \le = 114 \le =
267.412"];
22693 -> 22694 ;
22695 [label="X[44] <= 0.5 nmse = 1794.407 nsamples = 89 nvalue = 1794.407 nsamples 
275.348"];
```

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22694 -> 22695 ;
22696 [label="X[34] <= 24.5 \rangle = 1495.787 = 73 \rangle = 73 \rangle
282.658"];
22695 -> 22696 ;
22697 [label="mse = 0.0\nsamples = 1\nvalue = 401.0"];
22696 -> 22697 ;
22698 [label="X[33] <= 39.499 \rangle = 1319.347 \rangle = 72 \rangle = 72
281.014"];
22696 -> 22698 ;
22699 [label="X[9] <= 0.5 \le = 1218.998 \le = 70 \le = 70
282.871"];
22698 -> 22699 ;
22700 [label="X[46] <= 0.5 \mid = 1142.601 \mid = 64 \mid 
279.844"];
22699 -> 22700 ;
22701 [label="X[33] <= 31.5 nmse = 1141.876 nsamples = 44 nvalue =
273.182"];
22700 -> 22701 ;
22702 [label="X[31] <= 0.5 \le = 1771.918 \le = 7 \le = 7
297.714"];
22701 -> 22702 ;
22703 [label="X[35] <= 18.149 \times = 15.5 \times = 4 \times = 271.0"];
22702 -> 22703 ;
22704 [label="X[35] <= 15.88 \times = 9.556 \times = 3 \times = 269.333"]
22703 -> 22704 ;
22705 [label="X[34] <= 38.5 \times = 0.25 \times = 2 \times = 271.5"];
22704 -> 22705 ;
22706 [label="mse = 0.0\nsamples = 1\nvalue = 271.0"];
22705 -> 22706 ;
22707 [label="mse = 0.0\nsamples = 1\nvalue = 272.0"];
22705 -> 22707 ;
22708 [label="mse = 0.0\nsamples = 1\nvalue = 265.0"];
22704 -> 22708 ;
22709 [label="mse = 0.0\nsamples = 1\nvalue = 276.0"];
22703 -> 22709 ;
22710 [label="X[35] <= 11.343 \rangle = 1893.556 \rangle = 3 \rangle = 3 \rangle
333.333"];
22702 -> 22710 ;
22711 [label="X[34] <= 37.0 \rangle = 110.25 \rangle = 2 \rangle = 363.5" ;
22710 -> 22711 ;
22712 [label="mse = 0.0\nsamples = 1\nvalue = 353.0"];
22711 -> 22712 ;
22713 [label="mse = 0.0 \times = 1 \times = 374.0"];
22711 -> 22713 ;
22714 [label="mse = 0.0\nsamples = 1\nvalue = 273.0"];
22710 -> 22714 ;
22715 [label="X[34] <= 30.0 \times = 887.275 \times = 37 \times = 37
268.541"];
22701 -> 22715 ;
22716 [label="X[35] <= 9.074 \times = 409.76 \times = 5 \times = 292.8"]
22715 -> 22716 ;
22717 [label="X[13] <= 0.5 \le = 361.0 \le = 2 \le = 312.0"];
```

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22716 -> 22717 ;
22718 [label="mse = 0.0\nsamples = 1\nvalue = 331.0"];
22717 -> 22718 ;
22719 [label="mse = 0.0\nsamples = 1\nvalue = 293.0"];
22717 -> 22719 ;
22720 [label="X[33] \le 34.5 \le 32.667 \le 3 \le 3.000];
22716 -> 22720 ;
22721 [label="mse = 0.0\nsamples = 1\nvalue = 272.0"];
22720 -> 22721 ;
22722 [label="X[33] <= 36.5 \times = 1.0 \times = 2 \times = 2 \times = 284.0"];
22720 -> 22722 ;
22723 [label="mse = 0.0\nsamples = 1\nvalue = 283.0"];
22722 -> 22723 ;
22724 [label="mse = 0.0\nsamples = 1\nvalue = 285.0"];
22722 -> 22724 ;
22725 [label="X[21] <= 0.5\nmse = 855.562\nsamples = 32\nvalue = 264.75"]
22715 -> 22725 ;
22726 [label="X[34] <= 31.5 \times = 771.042 \times = 29 \times = 29 \times = 2000 \times
261.31"];
22725 -> 22726 ;
22727 [label="X[13] <= 0.5 nmse = 132.25 nsamples = 2 nvalue = 232.5"];
22726 -> 22727 ;
22728 [label="mse = 0.0 \times = 1 \times = 244.0"];
22727 -> 22728 ;
22729 [label="mse = 0.0\nsamples = 1\nvalue = 221.0"];
22727 -> 22729 ;
263.444"];
22726 \rightarrow 22730 ;
22731 [label="X[33] <= 34.5 nmse = 749.28 nsamples = 25 nvalue = 265.6"]
22730 -> 22731 ;
22732 [label="X[15] <= 0.5\nmse = 668.583\nsamples = 12\nvalue = 258.5"]
22731 -> 22732 ;
22733 [label="X[35] <= 15.88\nmse = 669.56\nsamples = 10\nvalue = 263.2"]
22732 -> 22733 ;
22734 [label="X[35] <= 10.211 \rangle = 650.806 \rangle = 6 \rangle
271.167"];
22733 -> 22734 ;
22735 [label="X[30] <= 0.5 nmse = 16.0 nsamples = 2 nvalue = 244.0"];
22734 -> 22735 ;
22736 [label="mse = 0.0\nsamples = 1\nvalue = 240.0"];
22735 -> 22736 ;
22737 [label="mse = 0.0\nsamples = 1\nvalue = 248.0"];
22735 -> 22737 ;
22738 [label="X[31] <= 0.5\nmse = 414.688\nsamples = 4\nvalue = 284.75"]
22734 -> 22738 ;
22739 [label="X[34] <= 35.0 nmse = 172.667 nsamples = 3 nvalue = 275.0"]
22738 -> 22739 ;
```

```
22740 [label="mse = 0.0 \times = 1 \times = 257.0"];
22739 -> 22740 ;
22741 [label="X[13] <= 0.5 nmse = 16.0 nsamples = 2 nvalue = 284.0"];
22739 -> 22741 ;
22742 [label="mse = 0.0\nsamples = 1\nvalue = 288.0"];
22741 -> 22742 ;
22743 [label="mse = 0.0 \times = 1 \times = 280.0"];
22741 -> 22743 ;
22744 [label="mse = 0.0\nsamples = 1\nvalue = 314.0"];
22738 -> 22744 ;
22745 [label="X[35] <= 19.285 \nmse = 459.688 \nsamples = 4 \nvalue =
251.25"];
22733 -> 22745 ;
22746 [label="X[13] <= 0.5 nmse = 16.0 nsamples = 2 nvalue = 240.0"];
22745 -> 22746 ;
22747 [label="mse = 0.0\nsamples = 1\nvalue = 244.0"];
22746 -> 22747 ;
22748 [label="mse = 0.0\nsamples = 1\nvalue = 236.0"] ;
22746 -> 22748 ;
22749 [label="X[25] <= 0.5\nmse = 650.25\nsamples = 2\nvalue = 262.5"];
22745 -> 22749 ;
22750 [label="mse = 0.0\nsamples = 1\nvalue = 288.0"];
22749 -> 22750 ;
22751 [label="mse = 0.0 \times = 1 \times = 237.0"];
22749 -> 22751 ;
22752 [label="X[34] <= 42.5 \rangle = 1.0 \rangle = 2 \rangle = 2 \rangle = 235.0";
22732 -> 22752 ;
22753 [label="mse = 0.0\nsamples = 1\nvalue = 234.0"];
22752 -> 22753 ;
22754 [label="mse = 0.0\nsamples = 1\nvalue = 236.0"];
22752 -> 22754 ;
22755 [label="X[15] <= 0.5\nmse = 734.284\nsamples = 13\nvalue =
272.154"];
22731 -> 22755 ;
22756 [label="X[34] <= 34.0 \rangle = 621.877 \rangle = 9 \rangle = 9 \rangle
264.889"];
22755 -> 22756 ;
22757 [label="mse = 0.0\nsamples = 1\nvalue = 310.0"];
22756 -> 22757 ;
259.25"];
22756 -> 22758 ;
22759 [label="X[31] <= 0.5 nmse = 152.472 nsamples = 6 nvalue = 249.833"]
22758 -> 22759 ;
22760 [label="X[33] \le 35.5 \le 4.5 \le 4.5 \le 4.5 \le 243.0"];
22759 -> 22760 ;
22761 [label="mse = 0.0\nsamples = 1\nvalue = 254.0"];
22760 -> 22761 ;
22762 [label="X[35] \le 22.12 \le 4.222 \le 3 \le 23.33"]
22760 -> 22762 ;
22763 [label="X[35] <= 15.88 \rangle = 1.0 \rangle = 2 \rangle = 2 \rangle = 238.0" ;
22762 -> 22763 ;
```

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22764 [label="mse = 0.0\nsamples = 1\nvalue = 237.0"];
22763 -> 22764 ;
22765 [label="mse = 0.0\nsamples = 1\nvalue = 239.0"];
22763 -> 22765 ;
22766 [label="mse = 0.0\nsamples = 1\nvalue = 242.0"];
22762 -> 22766 ;
22767 [label="X[13] <= 0.5 \rangle = 90.25 \rangle = 2 \rangle = 2 \rangle = 263.5" ;
22759 -> 22767 ;
22768 [label="mse = 0.0\nsamples = 1\nvalue = 254.0"];
22767 -> 22768 ;
22769 [label="mse = 0.0\nsamples = 1\nvalue = 273.0"];
22767 -> 22769 ;
22770 [label="X[34] <= 42.0 \times = 132.25 \times = 2 \times = 2 \times = 287.5"] ;
22758 -> 22770 ;
22771 [label="mse = 0.0\nsamples = 1\nvalue = 276.0"];
22770 -> 22771 ;
22772 [label="mse = 0.0 \times = 1 \times = 299.0"];
22770 -> 22772 ;
22773 [label="X[33] <= 37.5\nmse = 601.25\nsamples = 4\nvalue = 288.5"];
22755 -> 22773 ;
22774 [label="X[34] <= 44.0 \times = 272.667 \times = 3 \times = 300.0"]
22773 -> 22774 ;
22775 [label="mse = 0.0 \times = 1 \times = 323.0"];
22774 -> 22775 ;
22776 [label="X[34] <= 48.0 \times = 12.25 \times = 2 \times = 2 \times = 288.5"];
22774 -> 22776 ;
22777 [label="mse = 0.0\nsamples = 1\nvalue = 292.0"];
22776 -> 22777 ;
22778 [label="mse = 0.0 \times = 1 \times = 285.0"];
22776 -> 22778 ;
22779 [label="mse = 0.0\nsamples = 1\nvalue = 254.0"];
22773 -> 22779 ;
22780 [label="X[35] \le 38.0 \le 6.25 \le 2 \le 2 \le 2 \le 2 \le 100 
22730 -> 22780 ;
22781 [label="mse = 0.0 \times = 1 \times = 239.0"];
22780 -> 22781 ;
22782 [label="mse = 0.0\nsamples = 1\nvalue = 234.0"];
22780 -> 22782 ;
22783 [label="X[33] <= 33.998 nmse = 452.667 nsamples = 3 nvalue =
298.0"];
22725 -> 22783 ;
22784 [label="mse = 0.0\nsamples = 1\nvalue = 271.0"];
22783 -> 22784 ;
22785 [label="X[35] <= 12.475 \nmse = 132.25 \nsamples = 2 \nvalue = 311.5"]
22783 -> 22785 ;
22786 [label="mse = 0.0\nsamples = 1\nvalue = 300.0"] ;
22785 -> 22786 ;
22787 [label="mse = 0.0\nsamples = 1\nvalue = 323.0"];
22785 -> 22787 ;
22788 [label="X[35] \le 18.149\nmse = 831.75\nsamples = 20\nvalue =
294.5"];
22700 -> 22788 ;
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22789 [label="X[34] <= 37.5 \rangle = 175.702 \rangle = 17 \rangle = 17 \rangle
283.941"];
22788 -> 22789 ;
22790 [label="X[34] <= 33.0 \times = 12.25 \times = 2 \times = 270.5"];
22789 -> 22790 ;
22791 [label="mse = 0.0\nsamples = 1\nvalue = 267.0"] ;
22790 -> 22791 ;
22792 [label="mse = 0.0\nsamples = 1\nvalue = 274.0"];
22790 -> 22792 ;
22793 [label="X[30] <= 0.5 nmse = 170.196 nsamples = 15 nvalue =
285.733"];
22789 -> 22793 ;
22794 [label="X[33] <= 32.5 \times = 159.139 \times = 6 \times = 6 \times = 159.139 
278.833"];
22793 -> 22794 ;
22795 [label="X[12] \le 0.5 \times = 20.25 \times = 2 \times = 
22794 -> 22795 ;
22796 [label="mse = 0.0\nsamples = 1\nvalue = 294.0"];
22795 -> 22796 ;
22797 [label="mse = 0.0\nsamples = 1\nvalue = 285.0"];
22795 -> 22797 ;
22798 [label="X[13] <= 0.5 nmse = 143.25 nsamples = 4 nvalue = 273.5"];
22794 -> 22798 ;
22799 [label="X[34] <= 53.5 nmse = 4.222 nsamples = 3 nvalue = 280.333"]
22798 -> 22799 ;
22800 [label="X[34] <= 48.0 \rangle = 1.0 \rangle = 2 \rangle = 279.0";
22799 -> 22800 ;
22801 [label="mse = 0.0 \times = 1 \times = 278.0"];
22800 -> 22801 ;
22802 [label="mse = 0.0\nsamples = 1\nvalue = 280.0"];
22800 -> 22802 ;
22803 [label="mse = 0.0\nsamples = 1\nvalue = 283.0"];
22799 -> 22803 ;
22804 [label="mse = 0.0 \times = 1 \times = 253.0"];
22798 -> 22804 ;
22805 [label="X[35] <= 3.405 \\nmse = 124.667 \\nsamples = 9 \\nvalue =
290.333"];
22793 -> 22805 ;
22806 [label="mse = 0.0\nsamples = 1\nvalue = 306.0"];
22805 -> 22806 ;
22807 [label="X[35] <= 9.074 \times = 105.734 \times = 8 \times = 8
288.375"];
22805 -> 22807 ;
22808 [label="X[34] <= 45.0 \rangle = 11.5 \rangle = 4 \rangle = 4 \rangle = 282.0 ;
22807 -> 22808 ;
22809 [label="X[34] <= 42.5 \rangle = 4.0 \rangle = 2 \rangle = 279.0";
22808 -> 22809 ;
22810 [label="mse = 0.0\nsamples = 1\nvalue = 281.0"];
22809 -> 22810 ;
22811 [label="mse = 0.0\nsamples = 1\nvalue = 277.0"];
22809 -> 22811 ;
22812 [label="X[12] <= 0.5 \le = 1.0 \le = 2 \le = 2 \le = 285.0"];
22808 -> 22812 ;
```

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22813 [label="mse = 0.0\nsamples = 1\nvalue = 286.0"] ;
22812 -> 22813 ;
22814 [label="mse = 0.0\nsamples = 1\nvalue = 284.0"];
22812 -> 22814 ;
22815 [label="X[13] <= 0.5 nmse = 118.688 nsamples = 4 nvalue = 294.75"]
22807 -> 22815 ;
22816 [label="X[34] <= 47.5 \rangle = 54.889 \rangle = 3 \rangle = 289.667"
22815 -> 22816 ;
22817 [label="X[15] <= 0.5\nse = 2.25\nsamples = 2\nvalue = 284.5"];
22816 -> 22817 ;
22818 [label="mse = 0.0\nsamples = 1\nvalue = 286.0"];
22817 -> 22818 ;
22819 [label="mse = 0.0\nsamples = 1\nvalue = 283.0"];
22817 -> 22819 ;
22820 [label="mse = 0.0 \times = 1 \times = 300.0"];
22816 -> 22820 ;
22821 [label="mse = 0.0\nsamples = 1\nvalue = 310.0"];
22815 -> 22821 ;
22822 [label="X[34] <= 44.5 \rangle = 337.556 \rangle = 3 \rangle = 3 \rangle
354.333"];
22788 -> 22822 ;
22823 [label="mse = 0.0 \times = 1 \times = 380.0"];
22822 -> 22823 ;
22824 [label="X[13] <= 0.5 \le = 12.25 \le = 2 \le = 341.5"];
22822 -> 22824 ;
22825 [label="mse = 0.0\nsamples = 1\nvalue = 338.0"];
22824 -> 22825 ;
22826 [label="mse = 0.0 \times = 1 \times = 345.0"];
22824 -> 22826 ;
22827 [label="X[33] <= 33.998 \rangle = 893.139 \rangle = 6 \rangle = 6 \rangle
315.167"];
22699 -> 22827 ;
22828 [label="X[34] <= 42.5 nmse = 256.0 nsamples = 2 nvalue = 288.0"];
22827 -> 22828 ;
22829 [label="mse = 0.0 \times = 1 \times = 304.0"];
22828 -> 22829 ;
22830 [label="mse = 0.0\nsamples = 1\nvalue = 272.0"];
22828 -> 22830 ;
22831 [label="X[35] <= 22.12 nmse = 658.188 nsamples = 4 nvalue =
328.75"];
22827 -> 22831 ;
22832 [label="X[35] <= 19.285 \rangle = 309.556 \rangle = 3 \rangle = 3 \rangle
340.667"1;
22831 -> 22832 ;
22833 [label="X[34] <= 51.0\nmse = 90.25\nsamples = 2\nvalue = 329.5"];
22832 -> 22833 ;
22834 [label="mse = 0.0\nsamples = 1\nvalue = 320.0"];
22833 -> 22834 ;
22835 [label="mse = 0.0\nsamples = 1\nvalue = 339.0"];
22833 -> 22835 ;
22836 [label="mse = 0.0\nsamples = 1\nvalue = 363.0"];
22832 -> 22836 ;
```

```
22837 [label="mse = 0.0\nsamples = 1\nvalue = 293.0"];
22831 -> 22837 ;
22838 [label="X[33] <= 41.499 \rangle = 484.0 \rangle = 2 \rangle = 2 \rangle = 216.0
22698 -> 22838 ;
22839 [label="mse = 0.0\nsamples = 1\nvalue = 194.0"] ;
22838 -> 22839 ;
22840 [label="mse = 0.0\nsamples = 1\nvalue = 238.0"];
22838 -> 22840 ;
22841 [label="X[33] <= 35.001 \times = 1801.0 \times = 16 \times = 16
242.0"];
22695 -> 22841 ;
22842 [label="X[21] <= 0.5 nmse = 1210.734 nsamples = 8 nvalue = 0.5 nmse = 1210.734 nsamples = 1210.734
262.375"];
22841 -> 22842 ;
22843 [label="X[34] <= 25.5 \rangle = 295.918 = 7 \rangle = 7 
250.714"];
22842 -> 22843 ;
22844 [label="mse = 0.0\nsamples = 1\nvalue = 219.0"];
22843 -> 22844 ;
22845 [label="X[13] <= 0.5\nmse = 149.667\nsamples = 6\nvalue = 256.0"];
22843 -> 22845 ;
22846 [label="X[34] <= 33.5 \times = 59.5 \times = 4 \times = 263.0"];
22845 -> 22846 ;
22847 [label="mse = 0.0\nsamples = 1\nvalue = 276.0"];
22846 -> 22847 ;
22848 [label="X[9] <= 0.5 nmse = 4.222 nsamples = 3 nvalue = 258.667"];
22846 -> 22848 ;
22849 [label="X[30] <= 0.5 nmse = 1.0 nsamples = 2 nvalue = 260.0"];
22848 -> 22849 ;
22850 [label="mse = 0.0 \times = 1 \times = 261.0"];
22849 -> 22850 ;
22851 [label="mse = 0.0\nsamples = 1\nvalue = 259.0"];
22849 -> 22851 ;
22852 [label="mse = 0.0 \times = 1 \times = 256.0"];
22848 -> 22852 ;
22853 [label="X[35] <= 19.851\nmse = 36.0\nsamples = 2\nvalue = 242.0"];
22845 -> 22853 ;
22854 [label="mse = 0.0\nsamples = 1\nvalue = 236.0"];
22853 -> 22854 ;
22855 [label="mse = 0.0\nsamples = 1\nvalue = 248.0"];
22853 -> 22855 ;
22856 [label="mse = 0.0 \times = 1 \times = 344.0"];
22842 -> 22856 ;
22857 [label="X[35] <= 13.612 nmse = 1560.984 nsamples = 8 nvalue = 1560.984 nsamples = 1560.984 nsample
221.625"];
22841 -> 22857 ;
22858 [label="X[34] <= 48.0 \rangle = 846.56 \rangle = 5 \rangle = 202.2"];
22857 -> 22858 ;
22859 [label="X[33] <= 36.5\nmse = 219.688\nsamples = 4\nvalue = 189.25"]
22858 -> 22859 ;
22860 [label="mse = 0.0\nsamples = 1\nvalue = 211.0"];
22859 -> 22860 ;
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22861 [label="X[33] <= 38.5\nmse = 82.667\nsamples = 3\nvalue = 182.0"];
22859 -> 22861 ;
22862 [label="X[35] <= 6.24 \times = 16.0 \times = 2 \times = 176.0"];
22861 -> 22862 ;
22863 [label="mse = 0.0\nsamples = 1\nvalue = 172.0"];
22862 -> 22863 ;
22864 [label="mse = 0.0 \times = 1 \times = 
22862 -> 22864 ;
22865 [label="mse = 0.0\nsamples = 1\nvalue = 194.0"];
22861 -> 22865 ;
22866 [label="mse = 0.0\nsamples = 1\nvalue = 254.0"];
22858 -> 22866 ;
22867 [label="X[13] <= 0.5 nmse = 1074.667 nsamples = 3 nvalue = 254.0"]
22857 -> 22867 ;
22868 [label="X[21] <= 0.5 nmse = 25.0 nsamples = 2 nvalue = 231.0"];
22867 -> 22868 ;
22869 [label="mse = 0.0\nsamples = 1\nvalue = 226.0"] ;
22868 -> 22869 ;
22870 [label="mse = 0.0\nsamples = 1\nvalue = 236.0"];
22868 -> 22870 ;
22871 [label="mse = 0.0\nsamples = 1\nvalue = 300.0"];
22867 -> 22871 ;
22872 [label="X[33] <= 35.5 \nmse = 1296.534 \nsamples = 25 \nvalue =
239.16"];
22694 -> 22872 ;
22873 [label="X[35] <= 15.88 \times = 459.354 \times = 12 \times = 12
256.25"];
22872 -> 22873 ;
22874 [label="X[33] <= 33.002 \rangle = 641.2 = 5 \rangle = 5 \rangle
22873 -> 22874 ;
22875 [label="X[46] <= 0.5 \le = 9.0 \le = 2 \le = 245.0"];
22874 -> 22875 ;
22876 [label="mse = 0.0 \times = 1 \times = 242.0"];
22875 -> 22876 ;
22877 [label="mse = 0.0 \times = 1 \times = 248.0"];
22875 -> 22877 ;
22878 [label="X[35] <= 13.612\nse = 368.222\nsamples = 3\nvalue =
286.667"];
22874 -> 22878 ;
22879 [label="X[35] <= 6.24 \times = 144.0 \times = 2 \times = 2 \times = 275.0"];
22878 -> 22879 ;
22880 [label="mse = 0.0 \times = 1 \times = 287.0"];
22879 -> 22880 ;
22881 [label="mse = 0.0\nsamples = 1\nvalue = 263.0"];
22879 -> 22881 ;
22882 [label="mse = 0.0\nsamples = 1\nvalue = 310.0"];
22878 -> 22882 ;
22883 [label="X[34] <= 53.5\nmse = 97.959\nsamples = 7\nvalue = 246.429"]
22873 -> 22883 i
22884 [label="X[45] <= 0.5 nmse = 78.472 nsamples = 6 nvalue = 244.167"]
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22883 -> 22884 ;
22885 [label="X[43] <= 0.5 \le = 46.25 \le = 4 \le = 248.5"];
22884 -> 22885 ;
22886 [label="X[33] <= 33.998\nmse = 12.667\nsamples = 3\nvalue = 252.0"]
22885 -> 22886 ;
22887 [label="X[46] <= 0.5\nse = 0.25\nsamples = 2\nvalue = 254.5"];
22886 -> 22887 ;
22888 [label="mse = 0.0\nsamples = 1\nvalue = 254.0"];
22887 -> 22888 ;
22889 [label="mse = 0.0\nsamples = 1\nvalue = 255.0"];
22887 -> 22889 ;
22890 [label="mse = 0.0\nsamples = 1\nvalue = 247.0"];
22886 -> 22890 ;
22891 [label="mse = 0.0\nsamples = 1\nvalue = 238.0"];
22885 -> 22891 ;
22892 [label="X[33] \le 32.5 nmse = 30.25 nsamples = 2 nvalue = 235.5"];
22884 -> 22892 ;
22893 [label="mse = 0.0\nsamples = 1\nvalue = 241.0"];
22892 -> 22893 ;
22894 [label="mse = 0.0\nsamples = 1\nvalue = 230.0"];
22892 -> 22894 ;
22895 [label="mse = 0.0\nsamples = 1\nvalue = 260.0"];
22883 -> 22895 ;
22896 [label="X[34] <= 45.5 \nmse = 1550.852 \nsamples = 13 \nvalue =
223.385"];
22872 -> 22896 ;
22897 [label="X[35] <= 15.88 \times = 782.49 \times = 10 \times = 212.1"]
22896 -> 22897 ;
22898 [label="X[34] <= 40.0 \times = 290.8 \times = 5 \times = 200.0"];
22897 -> 22898 ;
22899 [label="X[33] \le 36.5 \le 49.0 \le 2 \le 2 \le 183.0"];
22898 -> 22899 ;
22900 [label="mse = 0.0\nsamples = 1\nvalue = 176.0"];
22899 -> 22900 ;
22901 [label="mse = 0.0\nsamples = 1\nvalue = 190.0"];
22899 -> 22901 ;
22902 [label="X[35] <= 7.376 \rangle = 130.889 \rangle = 3 \rangle = 22902 [label="X[35] <= 7.376 \rangle = 130.889 \rangle = 3 \rangle = 130.889 \rangle = 130.89 \rangle = 130.899 \rangle =
211.333"];
22898 -> 22902 ;
22903 [label="mse = 0.0 \times = 1 \times = 1;
22902 -> 22903 ;
22904 [label="X[46] <= 0.5 \rangle = 42.25 \rangle = 2 \rangle = 2 \rangle = 218.5 ;
22902 -> 22904 ;
22905 [label="mse = 0.0\nsamples = 1\nvalue = 212.0"];
22904 -> 22905 ;
22906 [label="mse = 0.0\nsamples = 1\nvalue = 225.0"];
22904 -> 22906 ;
22907 [label="X[35] <= 18.149 \times = 981.36 \times = 5 \times = 224.2"]
22897 -> 22907 ;
22908 [label="X[33] <= 40.499 \times = 225.0 \times = 2 \times = 2 \times = 248.0"]
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22907 -> 22908 ;
22909 [label="mse = 0.0\nsamples = 1\nvalue = 263.0"];
22908 -> 22909 ;
22910 [label="mse = 0.0\nsamples = 1\nvalue = 233.0"];
22908 -> 22910 ;
22911 [label="X[33] <= 40.499 \rangle = 856.222 \rangle = 3 \rangle = 3 \rangle
208.333"];
22907 -> 22911 ;
22911 -> 22912 ;
22913 [label="mse = 0.0\nsamples = 1\nvalue = 214.0"];
22912 -> 22913 ;
22914 [label="mse = 0.0\nsamples = 1\nvalue = 241.0"];
22912 -> 22914 ;
22915 [label="mse = 0.0\nsamples = 1\nvalue = 170.0"] ;
22911 -> 22915 ;
22916 [label="X[35] <= 20.984 \rangle = 2272.667 \rangle = 3 \rangle = 20.984 \rangle
261.0"];
22896 -> 22916 ;
22917 [label="X[34] <= 50.0 \times = 240.25 \times = 2 \times
22916 -> 22917 ;
22918 [label="mse = 0.0\nsamples = 1\nvalue = 213.0"];
22917 -> 22918 ;
22919 [label="mse = 0.0\nsamples = 1\nvalue = 244.0"];
22917 -> 22919 ;
22920 [label="mse = 0.0\nsamples = 1\nvalue = 326.0"];
22916 -> 22920 ;
22921 [label="X[34] <= 30.5 \times = 6504.29 \times = 10 \times = 333.1"]
22693 -> 22921 ;
22922 [label="X[33] <= 35.001 nmse = 4464.889 nsamples = 3 nvalue =
434.667"];
22921 -> 22922 ;
22923 [label="X[33] <= 33.5\nmse = 441.0\nsamples = 2\nvalue = 389.0"];
22922 -> 22923 ;
22924 [label="mse = 0.0\nsamples = 1\nvalue = 410.0"];
22923 -> 22924 ;
22925 [label="mse = 0.0\nsamples = 1\nvalue = 368.0"];
22923 -> 22925 ;
22926 [label="mse = 0.0\nsamples = 1\nvalue = 526.0"];
22922 -> 22926 ;
22927 [label="X[33] <= 32.5 \rangle = 1062.531 \rangle = 7 \rangle = 7
289.571"];
22921 -> 22927 ;
22928 [label="X[34] <= 36.0 nmse = 210.25 nsamples = 2 nvalue = 331.5"];
22927 -> 22928 ;
22929 [label="mse = 0.0\nsamples = 1\nvalue = 317.0"] ;
22928 -> 22929 ;
22930 [label="mse = 0.0 \times = 1 \times = 346.0"];
22928 -> 22930 ;
22931 [label="X[14] \le 0.5 \le 418.96 \le 5 \le 272.8"];
22927 -> 22931 ;
22932 [label="X[35] \le 22.12 \le 3.0 \le 3.0 \le 3.0 \le 289.0"];
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22931 -> 22932 ;
22933 [label="mse = 0.0\nsamples = 1\nvalue = 297.0"];
22932 -> 22933 ;
22934 [label="X[13] <= 0.5 \le = 9.0 \le = 2 \le = 2 \le = 285.0"];
22932 -> 22934 ;
22935 [label="mse = 0.0\nsamples = 1\nvalue = 282.0"];
22934 -> 22935 ;
22936 [label="mse = 0.0\nsamples = 1\nvalue = 288.0"];
22934 -> 22936 ;
22937 [label="X[34] <= 43.5 \times = 6.25 \times = 2 \times = 2 \times = 248.5"];
22931 -> 22937 ;
22938 [label="mse = 0.0\nsamples = 1\nvalue = 251.0"] ;
22937 -> 22938 ;
22939 [label="mse = 0.0\nsamples = 1\nvalue = 246.0"];
22937 -> 22939 ;
22940 [label="X[33] <= 29.5 nmse = 1183.457 nsamples = 53 nvalue =
238.509"];
22244 -> 22940 ;
22941 [label="X[35] <= 15.88 \times = 878.851 \times = 31 \times = 31 \times = 15.88 \times = 31 \times = 3
250.71"];
22940 -> 22941 ;
22942 [label="X[43] \le 0.5 \le = 888.039 \le = 19 \le = 19
262.474"];
22941 -> 22942 ;
22943 [label="X[34] <= 46.5\nmse = 670.353\nsamples = 17\nvalue = 258.0"]
22942 -> 22943 ;
22944 [label="X[34] <= 40.5 \times = 496.6 \times = 10 \times = 248.0"];
22943 -> 22944 ;
22945 [label="X[33] <= 26.501\nmse = 236.24\nsamples = 5\nvalue = 264.6"]
22944 -> 22945 ;
22946 [label="mse = 0.0\nsamples = 1\nvalue = 247.0"];
22945 -> 22946 ;
22947 [label="X[34] <= 38.5 nmse = 198.5 nsamples = 4 nvalue = 269.0"];
22945 -> 22947 ;
22948 [label="X[45] <= 0.5 \rangle = 12.25 \rangle = 2 \rangle = 2 \gamma = 277.5" ;
22947 -> 22948 ;
22949 [label="mse = 0.0\nsamples = 1\nvalue = 274.0"];
22948 -> 22949 ;
22950 [label="mse = 0.0\nsamples = 1\nvalue = 281.0"];
22948 -> 22950 ;
22951 [label="X[51] <= 0.5 nmse = 240.25 nsamples = 2 nvalue = 260.5"];
22947 -> 22951 ;
22952 [label="mse = 0.0\nsamples = 1\nvalue = 276.0"];
22951 -> 22952 ;
22953 [label="mse = 0.0\nsamples = 1\nvalue = 245.0"];
22951 -> 22953 ;
22954 [label="X[35] <= 3.405 nmse = 205.84 nsamples = 5 nvalue = 231.4"]
22944 -> 22954 ;
22955 [label="X[47] <= 0.5\nmse = 25.0\nsamples = 2\nvalue = 248.0"];
22954 -> 22955 ;
22956 [label="mse = 0.0\nsamples = 1\nvalue = 253.0"] ;
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22955 -> 22956 ;
22957 [label="mse = 0.0\nsamples = 1\nvalue = 243.0"];
22955 -> 22957 ;
22958 [label="X[35] <= 7.376 \rangle = 20.222 \rangle = 3 \rangle = 3 \rangle
220.333"];
22954 -> 22958 ;
22958 -> 22959 ;
22960 [label="X[34] \le 43.0 \times = 6.25 \times = 2 \times = 217.5"];
22958 -> 22960 ;
22961 [label="mse = 0.0\nsamples = 1\nvalue = 220.0"];
22960 -> 22961 ;
22962 [label="mse = 0.0\nsamples = 1\nvalue = 215.0"];
22960 -> 22962 ;
22963 [label="X[26] <= 0.5 nmse = 571.633 nsamples = 7 nvalue = 272.286"]
22943 -> 22963 ;
22964 [label="X[34] <= 52.0 \le = 366.188 \le = 4 \le = 284.25"]
22963 -> 22964 ;
22965 [label="X[48] <= 0.5 nmse = 54.222 nsamples = 3 nvalue = 294.667"]
22964 -> 22965 ;
22966 [label="X[30] <= 0.5 nmse = 16.0 nsamples = 2 nvalue = 290.0"];
22965 -> 22966 ;
22967 [label="mse = 0.0\nsamples = 1\nvalue = 294.0"];
22966 -> 22967 ;
22968 [label="mse = 0.0\nsamples = 1\nvalue = 286.0"] ;
22966 -> 22968 ;
22969 [label="mse = 0.0 \times = 1 \times = 304.0"];
22965 -> 22969 ;
22970 [label="mse = 0.0\nsamples = 1\nvalue = 253.0"];
22964 -> 22970 ;
22971 [label="X[33] <= 27.999 \rangle = 400.222 \rangle = 3 \rangle = 27.999 \rangle
256.333"];
22963 -> 22971 ;
22972 [label="X[34] <= 52.0 \rangle = 144.0 \rangle = 2 \rangle = 2 \langle value = 244.0 \rangle ;
22971 -> 22972 ;
22973 [label="mse = 0.0\nsamples = 1\nvalue = 232.0"];
22972 -> 22973 ;
22974 [label="mse = 0.0\nsamples = 1\nvalue = 256.0"];
22972 -> 22974 ;
22975 [label="mse = 0.0\nsamples = 1\nvalue = 281.0"];
22971 -> 22975 ;
22976 [label="X[35] <= 5.103 \rangle = 1122.25 \rangle = 2 \rangle = 2 \rangle = 300.5
22942 -> 22976 ;
22977 [label="mse = 0.0 \times = 1 \times = 334.0"];
22976 -> 22977 ;
22978 [label="mse = 0.0\nsamples = 1\nvalue = 267.0"];
22976 -> 22978 ;
22979 [label="X[33] <= 26.501 \rangle = 298.243 \rangle = 12 \rangle = 12
232.083"];
22941 -> 22979 ;
```

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22980 [label="X[33] <= 25.501 nmse = 160.025 nsamples = 9 nvalue = 25.501 nsamples =
239.556"];
22979 -> 22980 ;
22981 [label="X[42] \le 0.5 \le 96.0 \le 8 \le 236.5"];
22980 -> 22981 ;
22982 [label="X[34] <= 50.5 \times = 22.667 \times = 6 \times = 240.0"];
22981 -> 22982 ;
22983 [label="X[35] <= 20.984 \rangle = 18.56 \rangle = 5 \rangle = 238.8"
22982 -> 22983 ;
22984 [label="X[51] <= 0.5\nmse = 25.0\nsamples = 2\nvalue = 242.0"];
22983 -> 22984 ;
22985 [label="mse = 0.0\nsamples = 1\nvalue = 247.0"];
22984 -> 22985 ;
22986 [label="mse = 0.0\nsamples = 1\nvalue = 237.0"];
22984 -> 22986 ;
22987 [label="X[35] <= 34.595 \rangle = 2.889 \rangle = 3 \rangle = 3 \rangle
236.667"];
22983 -> 22987 ;
22988 [label="X[47] <= 0.5\nse = 0.25\nsamples = 2\nvalue = 235.5"];
22987 -> 22988 ;
22989 [label="mse = 0.0\nsamples = 1\nvalue = 235.0"];
22988 -> 22989 ;
22990 [label="mse = 0.0 \times = 1 \times = 236.0"];
22988 -> 22990 ;
22991 [label="mse = 0.0\nsamples = 1\nvalue = 239.0"];
22987 -> 22991 ;
22992 [label="mse = 0.0\nsamples = 1\nvalue = 246.0"] ;
22982 -> 22992 ;
22993 [label="X[34] <= 38.0\nmse = 169.0\nsamples = 2\nvalue = 226.0"];
22981 -> 22993 ;
22994 [label="mse = 0.0\nsamples = 1\nvalue = 239.0"];
22993 -> 22994 ;
22995 [label="mse = 0.0\nsamples = 1\nvalue = 213.0"];
22993 -> 22995 ;
22996 [label="mse = 0.0\nsamples = 1\nvalue = 264.0"];
22980 -> 22996 ;
22997 [label="X[44] <= 0.5 nmse = 42.889 nsamples = 3 nvalue = 209.667"]
22979 -> 22997 ;
22998 [label="mse = 0.0\nsamples = 1\nvalue = 218.0"];
22997 -> 22998 ;
22999 [label="X[33] <= 27.999 \rangle = 12.25 \rangle = 2 \rangle = 2 \rangle = 205.5
22997 -> 22999 ;
23000 [label="mse = 0.0\nsamples = 1\nvalue = 209.0"];
22999 -> 23000 ;
23001 [label="mse = 0.0\nsamples = 1\nvalue = 202.0"];
22999 -> 23001 ;
23002 [label="X[46] <= 0.5\nmse = 1107.399\nsamples = 22\nvalue =
221.318"];
22940 -> 23002 ;
23003 [label="X[33] <= 35.5 nmse = 645.516 nsamples = 17 nvalue =
210.118"];
```

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23002 -> 23003 ;
23004 [label="X[33] <= 34.5 \times = 428.264 \times = 11 \times = 1000
218.909"];
23003 -> 23004 ;
23005 [label="X[35] <= 18.715 \rangle = 357.81 \rangle = 10 \rangle = 10
215.7"];
23004 -> 23005 ;
23006 [label="X[34] <= 50.5 \rangle = 231.609 \rangle = 8 value = 230.609 
221.875"];
23005 -> 23006 ;
23007 [label="X[34] <= 40.0 \times = 186.56 \times = 5 \times = 229.2"];
23006 -> 23007 ;
23008 [label="X[35] <= 10.777 \rangle = 86.222 \rangle = 3 \rangle = 23008 [label="X[35] <= 10.777 \rangle = 86.222 \rangle = 3 \rangle
220.333"];
23007 -> 23008 ;
23009 [label="mse = 0.0\nsamples = 1\nvalue = 233.0"] ;
23008 -> 23009 ;
23010 [label="X[45] \le 0.5 \le 9.0 \le 2 \le 2 \le 2 \le 2 \le 10];
23008 -> 23010 ;
23011 [label="mse = 0.0\nsamples = 1\nvalue = 211.0"];
23010 -> 23011 ;
23012 [label="mse = 0.0\nsamples = 1\nvalue = 217.0"] ;
23010 -> 23012 ;
23013 [label="X[44] \le 0.5 \le 42.25 \le 2 \le 2 \le 242.5"];
23007 -> 23013 ;
23014 [label="mse = 0.0\nsamples = 1\nvalue = 249.0"];
23013 -> 23014 ;
23015 [label="mse = 0.0\nsamples = 1\nvalue = 236.0"] ;
23013 -> 23015 ;
23016 [label="X[34] <= 53.5 \le = 68.222 \le = 3 \le = 209.667"]
23006 -> 23016 ;
23017 [label="mse = 0.0\nsamples = 1\nvalue = 198.0"];
23016 -> 23017 ;
23018 [label="X[31] <= 0.5\nse = 0.25\nsamples = 2\nvalue = 215.5"];
23016 -> 23018 ;
23019 [label="mse = 0.0\nsamples = 1\nvalue = 216.0"];
23018 -> 23019 ;
23020 [label="mse = 0.0\nsamples = 1\nvalue = 215.0"];
23018 -> 23020 ;
23021 [label="X[45] \le 0.5 \le 100.0 \le 2 \le 2 \le 100.0 \le 
23005 -> 23021 ;
23022 [label="mse = 0.0\nsamples = 1\nvalue = 181.0"];
23021 -> 23022 ;
23023 [label="mse = 0.0\nsamples = 1\nvalue = 201.0"];
23021 -> 23023 ;
23024 [label="mse = 0.0\nsamples = 1\nvalue = 251.0"];
23004 -> 23024 ;
23025 [label="X[34] <= 38.0 \times = 642.333 \times = 6 \times = 6 \times = 194.0"]
23003 -> 23025 ;
23026 [label="mse = 0.0\nsamples = 1\nvalue = 244.0"];
23025 -> 23026 ;
23027 [label="X[34] <= 41.5 \times = 170.8 \times = 5 \times = 184.0"];
```

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23025 -> 23027 ;
23028 [label="mse = 0.0\nsamples = 1\nvalue = 161.0"];
23027 -> 23028 ;
23029 [label="X[35] <= 23.256 nmse = 48.188 nsamples = 4 nvalue = 23.256 nmse = 48.188 nsamples = 4 nvalue = 23.256 nmse = 48.188 nsamples = 4 nvalue = 23.256 nmse = 48.188 nsamples = 4 nvalue = 23.256 nmse = 48.188 nsamples = 4 nvalue = 23.256 nmse = 48.188 nsamples = 4 nvalue = 23.256 nmse = 23.256 nmse = 48.188 nsamples = 4 nvalue = 23.256 nmse 
189.75"];
23027 -> 23029 ;
23030 [label="X[34] <= 51.0 \neq = 8.0 \leq = 3 \neq = 186.0"];
23029 -> 23030 ;
23031 [label="mse = 0.0\nsamples = 2\nvalue = 188.0"];
23030 -> 23031 ;
23032 [label="mse = 0.0\nsamples = 1\nvalue = 182.0"];
23030 -> 23032 ;
23033 [label="mse = 0.0\nsamples = 1\nvalue = 201.0"];
23029 -> 23033 ;
23034 [label="X[35] <= 22.12 \neq 801.04 = 5 \neq 5 = 5 = 259.4"]
23002 -> 23034 ;
23035 [label="X[34] <= 50.5 nmse = 232.5 nsamples = 4 nvalue = 247.0"];
23034 -> 23035 ;
23036 [label="X[35] <= 10.777 \rangle = 2.25 \rangle = 2 \rangle
23035 -> 23036 ;
23037 [label="mse = 0.0\nsamples = 1\nvalue = 260.0"];
23036 -> 23037 ;
23038 [label="mse = 0.0 \times = 1 \times = 263.0"];
23036 -> 23038 ;
23039 [label="X[30] <= 0.5 \le 42.25 \le 2 \le 2 \le 2 \le 32.5"];
23035 -> 23039 ;
23040 [label="mse = 0.0\nsamples = 1\nvalue = 239.0"];
23039 -> 23040 ;
23041 [label="mse = 0.0\nsamples = 1\nvalue = 226.0"];
23039 -> 23041 ;
23042 [label="mse = 0.0\nsamples = 1\nvalue = 309.0"];
23034 -> 23042 ;
23043 [label="X[31] <= 0.5 \times = 1852.576 \times = 12 \times = 12
163.417"];
22243 -> 23043 ;
23044 [label="X[46] <= 0.5\nmse = 1668.16\nsamples = 10\nvalue = 153.8"]
23043 -> 23044 ;
23045 [label="X[26] <= 0.5\nmse = 1209.951\nsamples = 9\nvalue =
145.778"];
23044 -> 23045 ;
23046 [label="X[35] <= 18.149 \rangle = 1294.889 \rangle = 3 \rangle = 3
171.667"];
23045 -> 23046 ;
23047 [label="mse = 0.0\nsamples = 1\nvalue = 140.0"];
23046 -> 23047 ;
23048 [label="X[35] <= 20.417 \neq = 1190.25 \Rightarrow = 2 \neq = 2 \neq = 1190.25 \Rightarrow = 2 \neq = 
187.5"];
23046 -> 23048 ;
23049 [label="mse = 0.0\nsamples = 1\nvalue = 222.0"];
23048 -> 23049 ;
23050 [label="mse = 0.0\nsamples = 1\nvalue = 153.0"];
23048 -> 23050 ;
```

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23051 [label="X[35] <= 9.074 \le = 664.806 \le = 6 \le = 6
132.833"];
23045 -> 23051 ;
23052 [label="mse = 0.0\nsamples = 1\nvalue = 102.0"];
23051 -> 23052 ;
23053 [label="X[34] <= 37.0 \times = 569.6 \times = 5 \times = 139.0"];
23051 -> 23053 ;
23054 [label="mse = 0.0\nsamples = 1\nvalue = 103.0"];
23053 -> 23054 ;
23055 [label="X[44] <= 0.5 nmse = 307.0 nsamples = 4 nvalue = 148.0"];
23053 -> 23055 ;
23056 [label="mse = 0.0\nsamples = 1\nvalue = 131.0"];
23055 -> 23056 ;
23057 [label="X[33] <= 25.501 nmse = 280.889 nsamples = 3 nvalue =
153.667"];
23055 -> 23057 ;
23058 [label="mse = 0.0\nsamples = 1\nvalue = 131.0"];
23057 -> 23058 ;
23059 [label="X[34] <= 47.5 nmse = 36.0 nsamples = 2 nvalue = 165.0"];
23057 -> 23059 ;
23060 [label="mse = 0.0\nsamples = 1\nvalue = 159.0"];
23059 -> 23060 ;
23061 [label="mse = 0.0\nsamples = 1\nvalue = 171.0"];
23059 -> 23061 ;
23062 [label="mse = 0.0\nsamples = 1\nvalue = 226.0"];
23044 -> 23062 ;
23063 [label="X[35] <= 13.612 \mid = 0.25 \mid = 2 \mid = 211.5"];
23043 -> 23063 ;
23064 [label="mse = 0.0\nsamples = 1\nvalue = 212.0"];
23063 -> 23064 ;
23065 [label="mse = 0.0\nsamples = 1\nvalue = 211.0"];
23063 -> 23065 ;
23066 [label="X[33] <= 35.5 \rangle = 929.434 \rangle = 32 \rangle = 32
205.438"];
22242 -> 23066 ;
23067 [label="X[44] <= 0.5\nmse = 727.351\nsamples = 29\nvalue =
210.552"];
23066 -> 23067 ;
23068 [label="X[48] <= 0.5\nmse = 565.392\nsamples = 21\nvalue =
218.476"];
23067 -> 23068 ;
23069 [label="X[34] <= 54.5 \rangle = 503.14 \rangle = 20 \rangle = 216.4
23068 -> 23069;
23070 [label="X[51] <= 0.5 nmse = 475.444 nsamples = 18 nvalue = 219.0"]
23069 -> 23070 ;
23071 [label="X[34] <= 52.5 \mid mse = 300.139 \mid samples = 6 \mid nvalue = 300.139 \mid samples = 6 \mid nvalue = 300.139 \mid nsamples = 6 
207.167"];
23070 -> 23071 ;
23072 [label="X[35] <= 17.016 \rangle = 187.36 \rangle = 5 \rangle = 201.8"
23071 -> 23072 ;
23073 [label="X[35] \le 6.24 \le 81.0 \le 2 \le 2 \le 187.0"];
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23072 -> 23073 ;
23074 [label="mse = 0.0\nsamples = 1\nvalue = 196.0"];
23073 -> 23074 ;
23075 [label="mse = 0.0\nsamples = 1\nvalue = 178.0"];
23073 -> 23075 ;
23076 [label="X[47] \le 0.5 \le = 14.889 \le = 3 \le = 211.667"]
23072 -> 23076 ;
23077 [label="mse = 0.0\nsamples = 1\nvalue = 217.0"];
23076 -> 23077 ;
23078 [label="X[26] <= 0.5 \le = 1.0 \le = 2 \le = 209.0"];
23076 -> 23078 ;
23079 [label="mse = 0.0\nsamples = 1\nvalue = 208.0"];
23078 -> 23079 ;
23080 [label="mse = 0.0\nsamples = 1\nvalue = 210.0"];
23078 -> 23080 ;
23081 [label="mse = 0.0\nsamples = 1\nvalue = 234.0"];
23071 -> 23081 ;
23082 [label="X[34] <= 44.5\nmse = 458.076\nsamples = 12\nvalue =
224.917"];
23070 -> 23082 ;
23083 [label="X[33] <= 27.999 \rangle = 118.16 \rangle = 5 \rangle = 213.8
23082 -> 23083 ;
23084 [label="X[35] <= 14.748 \times = 30.25 \times = 2 \times = 210.5"]
23083 -> 23084 ;
23085 [label="mse = 0.0\nsamples = 1\nvalue = 231.0"] ;
23084 -> 23085 ;
23086 [label="mse = 0.0\nsamples = 1\nvalue = 220.0"];
23084 -> 23086 ;
23087 [label="X[46] <= 0.5\nmse = 24.667\nsamples = 3\nvalue = 206.0"];
23083 -> 23087 ;
23088 [label="X[34] <= 36.5 \times = 0.25 \times = 2 \times = 209.5"];
23087 -> 23088 ;
23089 [label="mse = 0.0 \times = 1 \times = 210.0"];
23088 -> 23089 ;
23090 [label="mse = 0.0\nsamples = 1\nvalue = 209.0"];
23088 -> 23090 ;
23091 [label="mse = 0.0\nsamples = 1\nvalue = 199.0"];
23087 -> 23091 ;
23092 [label="X[46] <= 0.5\nmse = 549.551\nsamples = 7\nvalue = 232.857"]
23082 -> 23092 ;
23093 [label="X[35] <= 11.343 \times = 437.5 \times = 4 \times = 242.0"]
23092 -> 23093 ;
23094 [label="X[33] <= 31.5 \times = 234.889 \times = 3 \times = 3 \times = 234.889 \times = 3 \times = 3 \times = 234.889 \times = 3 
251.333"];
23093 -> 23094 ;
23095 [label="X[43] <= 0.5 nmse = 42.25 nsamples = 2 nvalue = 261.5"];
23094 -> 23095 ;
23096 [label="mse = 0.0\nsamples = 1\nvalue = 268.0"];
23095 -> 23096 ;
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23097 [label="mse = 0.0 \times = 1 \times = 255.0"];
 23095 -> 23097 ;
 23098 [label="mse = 0.0\nsamples = 1\nvalue = 231.0"];
 23094 -> 23098 ;
 23099 [label="mse = 0.0\nsamples = 1\nvalue = 214.0"];
 23093 -> 23099 ;
23100 [label="X[35] <= 12.475 \rangle = 438.889 \rangle = 3 \rangle = 3 \rangle
220.667"];
23092 -> 23100 ;
 23101 [label="X[30] <= 0.5 \rangle = 56.25 \rangle = 2 \rangle = 2 \rangle = 206.5" ;
 23100 -> 23101 ;
 23102 [label="mse = 0.0\nsamples = 1\nvalue = 214.0"] ;
 23101 -> 23102 ;
 23103 [label="mse = 0.0\nsamples = 1\nvalue = 199.0"];
23101 -> 23103 ;
23104 [label="mse = 0.0\nsamples = 1\nvalue = 249.0"] ;
 23100 -> 23104 ;
 23105 [label="X[35] \le 8.508 \times = 144.0 \times = 2 \times = 193.0"];
 23069 -> 23105 ;
 23106 [label="mse = 0.0\nsamples = 1\nvalue = 181.0"];
23105 -> 23106 ;
23107 [label="mse = 0.0\nsamples = 1\nvalue = 205.0"];
23105 -> 23107 ;
23108 [label="mse = 0.0 \times = 1 \times = 260.0"];
 23068 -> 23108 ;
 23109 [label="X[33] <= 25.501 \rangle = 554.938 \rangle = 8 \rangle = 8 \rangle
189.75"];
23067 -> 23109 ;
23110 [label="X[34] \ll 44.0 \times = 814.889 \times = 3 \times = = 3 \times = = 100 \times = 1
208.667"];
23109 -> 23110 ;
 23111 [label="X[25] \le 0.5 \le 2.25 \le 2 \le 1.05 \le 1.0
 23110 -> 23111 ;
 23112 [label="mse = 0.0\nsamples = 1\nvalue = 190.0"];
 23111 -> 23112 ;
23113 [label="mse = 0.0 \times = 1 \times = 
 23111 -> 23113 ;
23114 [label="mse = 0.0 \times = 1 \times = 249.0"];
23110 -> 23114 ;
 23115 [label="X[26] <= 0.5 \le = 55.44 \le = 5 \le = 178.4"];
 23109 -> 23115 ;
 23116 [label="mse = 0.0 \times = 1 \times = 167.0"];
 23115 -> 23116 ;
23117 [label="X[34] <= 42.5 nmse = 28.688 nsamples = 4 nvalue = 181.25"]
 23115 -> 23117 ;
 23118 [label="mse = 0.0\nsamples = 1\nvalue = 172.0"];
 23117 -> 23118 ;
 23119 [label="X[33] \le 31.5nmse = 0.222\nsamples = 3\nvalue = 184.333"]
 23117 -> 23119 ;
 23120 [label="mse = 0.0 \times = 2 \times = 184.0"];
 23119 -> 23120 ;
 23121 [label="mse = 0.0\nsamples = 1\nvalue = 185.0"] ;
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23119 -> 23121 ;
23122 [label="X[33] \le 39.499 \rangle = 186.0 \rangle = 3 \rangle = 3 \rangle
23066 -> 23122 ;
23123 [label="X[44] \le 0.5 \le 36.0 \le 2 \le 2 \le 165.0"];
23122 -> 23123 ;
23124 [label="mse = 0.0 \times = 1 \times = 159.0"];
23123 -> 23124 ;
23125 [label="mse = 0.0\nsamples = 1\nvalue = 171.0"];
23123 -> 23125 ;
23126 [label="mse = 0.0\nsamples = 1\nvalue = 138.0"];
23122 -> 23126 ;
23127 [label="X[34] <= 52.0 \neq = 16.889 = 3 = 3 = 3.333"]
22241 -> 23127 ;
23128 [label="X[34] \leftarrow 47.0nmse = 4.0\nsamples = 2\nvalue = 38.0"];
23127 -> 23128 ;
23129 [label="mse = 0.0\nsamples = 1\nvalue = 36.0"];
23128 -> 23129 ;
23130 [label="mse = 0.0 \times = 1 \times = 40.0"];
23128 -> 23130 ;
23131 [label="mse = 0.0 \times 10^{-1};
23127 -> 23131 ;
23132 [label="X[26] \le 0.5 \le 6.22 \le 3 \le 3 \le 12.333"];
22240 -> 23132 ;
23133 [label="mse = 0.0\nsamples = 1\nvalue = 9.0"];
23132 -> 23133 ;
23134 [label="X[31] \le 0.5 \le 1.0 \le 2 \le 1.0 \le 1.
23132 -> 23134 ;
23135 [label="mse = 0.0\nsamples = 1\nvalue = 13.0"];
23134 -> 23135 ;
23136 [label="mse = 0.0\nsamples = 1\nvalue = 15.0"] ;
23134 -> 23136 ;
23137 [label="X[26] <= 0.5\nmse = 1.556\nsamples = 3\nvalue = 10.667"];
22239 -> 23137 ;
23138 [label="mse = 0.0 \times = 1 \times = 9.0"];
23137 -> 23138 ;
23139 [label="X[45] \le 0.5 \le 0.25 \le 2 \le 1.5"] ;
23137 -> 23139 ;
23140 [label="mse = 0.0\nsamples = 1\nvalue = 11.0"];
23139 -> 23140 ;
23141 [label="mse = 0.0\nsamples = 1\nvalue = 12.0"];
23139 -> 23141 ;
23142 [label="X[30] <= 0.5 nmse = 156.4 nsamples = 5 nvalue = 35.0"];
22238 -> 23142 ;
23143 [label="mse = 0.0\nsamples = 1\nvalue = 59.0"];
23142 -> 23143 ;
23144 [label="X[34] <= 47.0\nmse = 15.5\nsamples = 4\nvalue = 29.0"];
23142 -> 23144 ;
23145 [label="mse = 0.0\nsamples = 1\nvalue = 23.0"];
23144 -> 23145 ;
23146 [label="X[25] <= 0.5\nmse = 4.667\nsamples = 3\nvalue = 31.0"];
23144 -> 23146 ;
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23146 -> 23147 ;
23148 [label="mse = 0.0\nsamples = 1\nvalue = 30.0"];
23147 -> 23148 ;
23149 [label="mse = 0.0\nsamples = 1\nvalue = 29.0"];
23147 -> 23149 ;
23150 [label="mse = 0.0\nsamples = 1\nvalue = 34.0"];
23146 -> 23150 ;
23151 [label="X[35] <= 18.149 \rangle = 1.0 = 4 \rangle = 6.0";
22237 -> 23151 ;
23152 [label="mse = 0.0\nsamples = 2\nvalue = 7.0"];
23151 -> 23152 ;
23153 [label="mse = 0.0\nsamples = 2\nvalue = 5.0"];
23151 -> 23153 ;
23154 [label="X[30] <= 0.5 nmse = 486.122 nsamples = 7 nvalue = 65.143"]
22236 -> 23154 ;
23155 [label="mse = 0.0\nsamples = 1\nvalue = 95.0"];
23154 -> 23155 ;
23156 [label="X[34] <= 41.5 \le = 393.806 \le = 6 \le = 6 \le = 60.167"]
23154 -> 23156 ;
23157 [label="mse = 0.0\nsamples = 1\nvalue = 37.0"];
23156 -> 23157 ;
23158 [label="X[34] <= 52.5 nmse = 343.76 nsamples = 5 nvalue = 64.8"];
23156 -> 23158 ;
23159 [label="X[33] <= 26.501 \mid = 242.667 \mid = 3 \mid = 76.0"]
23158 -> 23159 ;
23160 [label="X[25] <= 0.5\nmse = 256.0\nsamples = 2\nvalue = 70.0"];
23159 -> 23160 ;
23161 [label="mse = 0.0\nsamples = 1\nvalue = 54.0"];
23160 -> 23161 ;
23162 [label="mse = 0.0\nsamples = 1\nvalue = 86.0"];
23160 -> 23162 ;
23163 [label="mse = 0.0 \times = 1 \times = 88.0"];
23159 -> 23163 ;
23164 [label="X[35] <= 7.372 \rangle = 25.0 = 2 \rangle = 2 \rangle = 48.0 ;
23158 -> 23164 ;
23165 [label="mse = 0.0\nsamples = 1\nvalue = 53.0"];
23164 -> 23165 ;
23166 [label="mse = 0.0 \times = 1 \times = 43.0"];
23164 -> 23166 ;
23167 [label="X[35] <= 36.868 \rangle = 5824.96 \rangle = 30 \rangle = 30 \rangle
408.8"];
22235 -> 23167 ;
23168 [label="X[33] <= 34.5 \rangle = 4500.271 \rangle = 29 \rangle = 29 \rangle
415.931"];
23167 -> 23168 ;
23169 [label="X[33] <= 26.501 nmse = 4150.889 nsamples = 24 nvalue =
426.833"];
23168 -> 23169 ;
23170 [label="X[35] <= 19.851 \rangle = 3920.44 \rangle = 10 \rangle = 10 \rangle
393.6"];
23169 -> 23170 ;
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374.625"];
23170 -> 23171 ;
23172 [label="X[34] <= 43.0 \times = 72.25 \times = 2 \times = 321.5"];
23171 -> 23172 ;
23173 [label="mse = 0.0\nsamples = 1\nvalue = 330.0"];
23172 -> 23173 ;
23174 [label="mse = 0.0\nsamples = 1\nvalue = 313.0"];
23172 -> 23174 ;
23175 [label="X[33] <= 25.501 nmse = 2831.222 nsamples = 6 nvalue = 6 nv
392.333"];
23171 -> 23175 ;
23176 [label="X[41] <= 0.5 \rangle = 1962.25 \rangle = 4 \rangle = 372.5"];
23175 -> 23176 ;
23177 [label="X[35] <= 14.748 \rangle = 280.222 \rangle = 3 \rangle = 3 \rangle
348.333"1;
23176 -> 23177 ;
23178 [label="X[47] \le 0.5 \le 0.25 \le 2 \le 2 \le 336.5"];
23177 -> 23178 ;
23179 [label="mse = 0.0\nsamples = 1\nvalue = 337.0"];
23178 -> 23179 ;
23180 [label="mse = 0.0\nsamples = 1\nvalue = 336.0"] ;
23178 -> 23180 ;
23181 [label="mse = 0.0 \times = 1 \times = 372.0"];
23177 -> 23181 ;
23182 [label="mse = 0.0\nsamples = 1\nvalue = 445.0"];
23176 -> 23182 ;
23183 [label="X[35] <= 13.612 \times = 2209.0 \times = 2 \times = 2 \times = 2183 
23175 -> 23183 ;
23184 [label="mse = 0.0 \times = 1 \times = 479.0"];
23183 -> 23184 ;
23185 [label="mse = 0.0\nsamples = 1\nvalue = 385.0"];
23183 -> 23185 ;
23186 [label="X[35] <= 24.955 \rangle = 72.25 \rangle = 2 \rangle = 2 \rangle = 469.5
23170 -> 23186 ;
23187 [label="mse = 0.0\nsamples = 1\nvalue = 478.0"];
23186 -> 23187 ;
23188 [label="mse = 0.0\nsamples = 1\nvalue = 461.0"];
23186 -> 23188 ;
23189 [label="X[35] <= 11.343 \rangle = 2963.102 \rangle = 14 \rangle = 14
450.571"];
23169 -> 23189 ;
23190 [label="X[35] <= 9.074 \times = 2230.531 \times = 7 \times = 7 \times = 23190 
420.571"];
23189 -> 23190 ;
23191 [label="X[35] \ll 7.376 \times = 1208.222 \times = 3 \times = 1208.222 \times = 1208
465.333"];
23190 -> 23191 ;
23192 [label="mse = 0.0\nsamples = 1\nvalue = 514.0"];
23191 -> 23192 ;
23193 [label="X[33] \le 28.5 \times = 36.0 \times = 2 \times = 441.0"];
23191 -> 23193 ;
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23194 [label="mse = 0.0 \times = 1 \times = 435.0"];
23193 -> 23194 ;
23195 [label="mse = 0.0\nsamples = 1\nvalue = 447.0"];
23193 -> 23195 ;
23196 [label="X[34] <= 48.5 \times = 367.5 \times = 4 \times = 387.0"];
23190 -> 23196 ;
23197 [label="X[26] <= 0.5\nmse = 62.889\nsamples = 3\nvalue = 397.333"]
23196 -> 23197 ;
23198 [label="mse = 0.0\nsamples = 1\nvalue = 408.0"];
23197 -> 23198 ;
23199 [label="X[34] \le 45.5\nmse = 9.0\nsamples = 2\nvalue = 392.0"];
23197 -> 23199 ;
23200 [label="mse = 0.0\nsamples = 1\nvalue = 395.0"];
23199 -> 23200 ;
23201 [label="mse = 0.0\nsamples = 1\nvalue = 389.0"];
23199 -> 23201 ;
23202 [label="mse = 0.0\nsamples = 1\nvalue = 356.0"];
23196 -> 23202 ;
480.571"];
23189 -> 23203 ;
23204 [label="X[34] <= 30.5 nmse = 392.0 nsamples = 3 nvalue = 449.0"];
23203 -> 23204 ;
23205 [label="mse = 0.0\nsamples = 1\nvalue = 475.0"];
23204 -> 23205 ;
23206 [label="X[35] <= 13.612 \rangle = 81.0 \rangle = 2 \rangle = 436.0"];
23204 -> 23206 ;
23207 [label="mse = 0.0 \times = 1 \times = 427.0"];
23206 -> 23207 ;
23208 [label="mse = 0.0\nsamples = 1\nvalue = 445.0"];
23206 -> 23208 ;
23209 [label="X[35] <= 18.149 \rangle = 1715.188 \rangle = 4 \rangle = 23209 [label="X[35] <= 18.149 \rangle = 1715.188 \rangle = 1715.18
504.25"];
23203 -> 23209 ;
23210 [label="X[34] <= 44.0 \times = 702.25 \times = 2 \times = 540.5"];
23209 -> 23210 ;
23211 [label="mse = 0.0\nsamples = 1\nvalue = 567.0"];
23210 -> 23211 ;
23212 [label="mse = 0.0\nsamples = 1\nvalue = 514.0"];
23210 -> 23212 ;
23213 [label="X[33] \le 30.5 \le 100.0 \le 2 \le 2 \le 468.0"];
23209 -> 23213 ;
23214 [label="mse = 0.0 \times = 1 \times = 478.0"];
23213 -> 23214 ;
23215 [label="mse = 0.0\nsamples = 1\nvalue = 458.0"];
23213 -> 23215 ;
23216 [label="X[34] <= 46.0 \times = 2868.24 \times = 5 \times = 363.6"]
23168 -> 23216 ;
23217 [label="X[25] <= 0.5 nmse = 1463.5 nsamples = 4 nvalue = 343.0"];
23216 -> 23217 ;
23218 [label="X[34] <= 40.0 \times = 130.889 \times = 3 \times = 130.889 \times = 130.899 
321.667"];
```

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23217 -> 23218 ;
23219 [label="mse = 0.0\nsamples = 1\nvalue = 336.0"];
23218 -> 23219 ;
23220 [label="X[35] <= 18.149 \rangle = 42.25 \rangle = 2 \gamma = 314.5
23218 -> 23220 ;
23221 [label="mse = 0.0 \times = 1 \times = 321.0"];
23220 -> 23221 ;
23222 [label="mse = 0.0\nsamples = 1\nvalue = 308.0"];
23220 -> 23222 ;
23223 [label="mse = 0.0 \times = 1 \times = 407.0"];
23217 -> 23223 ;
23224 [label="mse = 0.0\nsamples = 1\nvalue = 446.0"];
23216 -> 23224 ;
23225 [label="mse = 0.0\nsamples = 1\nvalue = 202.0"];
23167 -> 23225 ;
23226 [label="X[35] <= 18.149 \rangle = 3147.188 \rangle = 8 \rangle = 8 \rangle
672.75"];
22234 -> 23226 ;
656.286"];
23226 -> 23227 ;
23228 [label="mse = 0.0\nsamples = 1\nvalue = 585.0"] ;
23227 -> 23228 ;
23229 [label="X[33] <= 28.5 \mid mse = 678.139 \mid samples = 6 \mid nvalue =
668.167"];
23227 -> 23229 ;
23230 [label="X[34] \le 52.5\nmse = 352.0\nsamples = 4\nvalue = 681.0"];
23229 -> 23230 ;
23231 [label="X[44] \le 0.5 \le 14.222 \le 3 \le 670.333"]
23230 -> 23231 ;
23232 [label="mse = 0.0\nsamples = 2\nvalue = 673.0"];
23231 -> 23232 ;
23233 [label="mse = 0.0 \times = 1 \times = 665.0"];
23231 -> 23233 ;
23234 [label="mse = 0.0\nsamples = 1\nvalue = 713.0"];
23230 -> 23234 ;
23235 [label="X[33] <= 31.5 nmse = 342.25 nsamples = 2 nvalue = 642.5"];
23229 -> 23235 ;
23236 [label="mse = 0.0\nsamples = 1\nvalue = 624.0"];
23235 -> 23236 ;
23237 [label="mse = 0.0 \times = 1 \times = 661.0"];
23235 -> 23237 ;
23238 [label="mse = 0.0\nsamples = 1\nvalue = 788.0"];
23226 -> 23238 ;
23239 [label="X[41] \le 0.5 \times = 5286.794 \times = 84 \times = 84
445.44"];
22233 -> 23239 ;
23240 [label="X[52] <= 0.5\nmse = 4530.874\nsamples = 79\nvalue =
452.405"];
23239 -> 23240 ;
23241 [label="X[33] <= 37.001 \rangle = 3369.281 \rangle = 48 \rangle = 48 \rangle
429.396"];
```

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23240 -> 23241 ;
23242 [label="X[35] <= 24.955 \rangle = 2926.187 \rangle = 43 \rangle = 43 \rangle
438.372"];
23241 -> 23242 ;
23243 [label="X[34] <= 35.0\nmse = 3261.121\nsamples = 34\nvalue =
446.765"];
23242 -> 23243 ;
23244 [label="X[34] <= 23.5 nmse = 3244.816 nsamples = 7 nvalue = 
486.571"];
23243 -> 23244 ;
23245 [label="mse = 0.0\nsamples = 1\nvalue = 387.0"];
23244 -> 23245 ;
23246 [label="X[34] <= 33.5 \rangle = 1857.806 \rangle = 6 \rangle = 6
503.167"];
23244 -> 23246 ;
23247 [label="X[33] <= 26.501\nmse = 1220.56\nsamples = 5\nvalue =
490.2"];
23246 -> 23247 ;
23248 [label="mse = 0.0\nsamples = 1\nvalue = 430.0"];
23247 -> 23248 ;
23249 [label="X[33] \le 32.5 nmse = 393.188 nsamples = 4 nvalue = 505.25"]
23247 -> 23249 ;
23250 [label="X[35] \le 22.12 \le 314.0 \le 3 \le 3 \le 498.0"];
23249 -> 23250 ;
23251 [label="X[26] <= 0.5\nse = 2.25\nsamples = 2\nvalue = 485.5"];
23250 -> 23251 ;
23252 [label="mse = 0.0\nsamples = 1\nvalue = 487.0"];
23251 -> 23252 ;
23253 [label="mse = 0.0 \times = 1 \times = 484.0"];
23251 -> 23253 ;
23254 [label="mse = 0.0\nsamples = 1\nvalue = 523.0"];
23250 -> 23254 ;
23255 [label="mse = 0.0\nsamples = 1\nvalue = 527.0"];
23249 -> 23255 ;
23256 [label="mse = 0.0\nsamples = 1\nvalue = 568.0"];
23246 -> 23256 ;
23257 [label="X[35] <= 15.88 \rangle = 2748.025 \rangle = 27 \rangle = 27 \rangle
436.444"];
23243 -> 23257 ;
23258 [label="X[34] <= 44.0 \times = 1795.91 \times = 12 \times = 12
422.417"];
23257 -> 23258 ;
23259 [label="X[45] <= 0.5\nmse = 450.16\nsamples = 5\nvalue = 450.2"];
23258 -> 23259 ;
23260 [label="X[34] <= 42.0 \times = 82.5 \times = 4 \times = 40.0"];
23259 -> 23260 ;
23261 [label="X[35] <= 7.376 \nmse = 34.889 \nsamples = 3 \nvalue =
455.667"];
23260 -> 23261 ;
23262 [label="mse = 0.0\nsamples = 1\nvalue = 464.0"];
23261 -> 23262 ;
23263 [label="X[35] \le 9.074 \times = 0.25 \times = 2 \times = 451.5"];
23261 -> 23263 ;
```

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23264 [label="mse = 0.0 \times = 1 \times = 451.0"];
23263 -> 23264 ;
23265 [label="mse = 0.0\nsamples = 1\nvalue = 452.0"];
23263 -> 23265 ;
23266 [label="mse = 0.0\nsamples = 1\nvalue = 473.0"];
23260 -> 23266 ;
23267 [label="mse = 0.0 \times = 1 \times = 411.0"];
23259 -> 23267 ;
23268 [label="X[35] \le 13.612\nmse = 1811.959\nsamples = 7\nvalue =
402.571"];
23258 -> 23268 ;
23269 [label="X[35] <= 7.376 \rangle = 1544.688 \rangle = 4 \rangle = 4 \rangle
425.25"];
23268 -> 23269 ;
23270 [label="mse = 0.0\nsamples = 1\nvalue = 358.0"] ;
23269 -> 23270 ;
23271 [label="X[25] \le 0.5 \le 49.556 \le 3 \le 447.667"]
23269 -> 23271 ;
23272 [label="mse = 0.0\nsamples = 1\nvalue = 457.0"];
23271 -> 23272 ;
23273 [label="X[35] <= 10.211 \rangle = 9.0 \rangle = 2 \rangle = 443.0";
23271 -> 23273 ;
23274 [label="mse = 0.0 \times = 1 \times = 446.0"];
23273 -> 23274 ;
23275 [label="mse = 0.0\nsamples = 1\nvalue = 440.0"];
23273 -> 23275 ;
23276 [label="X[25] <= 0.5 nmse = 568.222 nsamples = 3 nvalue = 372.333"]
23268 -> 23276 ;
23277 [label="mse = 0.0\nsamples = 1\nvalue = 406.0"];
23276 -> 23277 ;
23278 [label="X[30] <= 0.5\nse = 2.25\nsamples = 2\nvalue = 355.5"];
23276 -> 23278 ;
23279 [label="mse = 0.0\nsamples = 1\nvalue = 357.0"];
23278 -> 23279 ;
23280 [label="mse = 0.0 \times = 1 \times = 354.0"];
23278 -> 23280 ;
447.667"];
23257 -> 23281 ;
23282 [label="X[44] <= 0.5\nmse = 2034.352\nsamples = 14\nvalue =
437.929"];
23281 -> 23282 ;
23283 [label="X[35] <= 18.149 \times = 1398.41 \times = 12 \times = 12
446.583"];
23282 -> 23283 ;
23284 [label="X[33] \le 33.998 \rangle = 608.56 \rangle = 5 \rangle = 475.2
23283 -> 23284 ;
23285 [label="X[34] <= 39.5 \nmse = 548.222 \nsamples = 3 \nvalue =
461.667"];
23284 -> 23285 ;
23286 [label="mse = 0.0\nsamples = 1\nvalue = 492.0"];
```

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23285 -> 23286 ;
23287 [label="X[46] <= 0.5\nmse = 132.25\nsamples = 2\nvalue = 446.5"];
23285 -> 23287 ;
23288 [label="mse = 0.0\nsamples = 1\nvalue = 435.0"];
23287 -> 23288 ;
23289 [label="mse = 0.0\nsamples = 1\nvalue = 458.0"];
23287 -> 23289 ;
23290 [label="X[31] <= 0.5 nmse = 12.25 nsamples = 2 nvalue = 495.5"];
23284 -> 23290 ;
23291 [label="mse = 0.0\nsamples = 1\nvalue = 499.0"];
23290 -> 23291 ;
23292 [label="mse = 0.0 \times = 1 \times = 492.0"];
23290 -> 23292 ;
23293 [label="X[34] <= 37.5 \rangle = 959.837 \rangle = 7 \rangle = 7 \rangle
426.143"];
23283 -> 23293 ;
23294 [label="mse = 0.0 \times = 1 \times = 365.0"];
23293 -> 23294 ;
23295 [label="X[35] <= 22.12 \le = 392.889 \le = 6 \le = 6
436.333"];
23293 -> 23295 ;
23296 [label="X[31] \le 0.5 \times = 115.0 \times = 4 \times = 424.0"];
23295 -> 23296 ;
23297 [label="X[34] <= 44.5 \times = 24.889 \times = 3 \times = 418.333"]
23296 -> 23297 ;
23298 [label="X[33] <= 32.5 \rangle = 4.0 \rangle = 2 \rangle = 415.0";
23297 -> 23298 ;
23299 [label="mse = 0.0\nsamples = 1\nvalue = 413.0"];
23298 -> 23299 ;
23300 [label="mse = 0.0\nsamples = 1\nvalue = 417.0"];
23298 -> 23300 ;
23301 [label="mse = 0.0\nsamples = 1\nvalue = 425.0"];
23297 -> 23301 ;
23302 [label="mse = 0.0\nsamples = 1\nvalue = 441.0"];
23296 -> 23302 ;
23303 [label="X[33] \le 33.002 \times = 36.0 \times = 2 \times = 461.0"];
23295 -> 23303 ;
23304 [label="mse = 0.0\nsamples = 1\nvalue = 467.0"];
23303 -> 23304 ;
23305 [label="mse = 0.0\nsamples = 1\nvalue = 455.0"];
23303 -> 23305 ;
23306 [label="X[35] <= 19.285\nmse = 2704.0\nsamples = 2\nvalue = 386.0"]
23282 -> 23306 ;
23307 [label="mse = 0.0\nsamples = 1\nvalue = 334.0"];
23306 -> 23307 ;
23308 [label="mse = 0.0\nsamples = 1\nvalue = 438.0"] ;
23306 -> 23308 ;
23309 [label="mse = 0.0\nsamples = 1\nvalue = 584.0"] ;
23281 -> 23309 ;
23310 [label="X[44] \le 0.5 \times = 389.556 \times = 9 \times = 406.667"]
23242 -> 23310 ;
```

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23311 [label="X[34] \le 51.0nmse = 4.222\nsamples = 3\nvalue = 390.333"]
23310 -> 23311 ;
23312 [label="mse = 0.0\nsamples = 1\nvalue = 393.0"] ;
23311 -> 23312 ;
23313 [label="X[35] \le 28.359\nmse = 1.0\nsamples = 2\nvalue = 389.0"];
23311 -> 23313 ;
23314 [label="mse = 0.0\nsamples = 1\nvalue = 390.0"];
23313 -> 23314 ;
23315 [label="mse = 0.0\nsamples = 1\nvalue = 388.0"];
23313 -> 23315 ;
23316 [label="X[34] \ll 35.0 \times = 382.139 \times = 6 \times = 6 \times = 6
414.833"];
23310 -> 23316 ;
23317 [label="X[33] \le 26.501 \times = 132.75 \times = 4 \times = 403.5"]
23316 -> 23317 ;
23318 [label="mse = 0.0\nsamples = 1\nvalue = 416.0"] ;
23317 -> 23318 ;
23319 [label="X[35] \le 31.764\nmse = 107.556\nsamples = 3\nvalue =
399.333"];
23317 -> 23319 ;
23320 [label="mse = 0.0\nsamples = 1\nvalue = 414.0"];
23319 -> 23320 ;
23321 [label="mse = 0.0\nsamples = 2\nvalue = 392.0"];
23319 -> 23321 ;
23322 [label="X[35] <= 33.463 \times = 110.25 \times = 2 \times = 437.5"]
23316 -> 23322 ;
23323 [label="mse = 0.0 \times = 1 \times = 427.0"];
23322 -> 23323 ;
23324 [label="mse = 0.0\nsamples = 1\nvalue = 448.0"];
23322 -> 23324 ;
23325 [label="X[44] \le 0.5 \le 527.76 \le 5 \le 5 \le 352.2"];
23241 -> 23325 ;
23326 [label="X[35] \le 20.987 \le 12.25 \le 2 \le 377.5"]
23325 -> 23326 ;
23327 [label="mse = 0.0\nsamples = 1\nvalue = 381.0"];
23326 -> 23327 ;
23328 [label="mse = 0.0\nsamples = 1\nvalue = 374.0"];
23326 -> 23328 ;
23329 [label="X[35] \le 3.971 \le 160.222 \le 3 \le 3 \le 160.222 \le 3 \le 160.223 
335.333"];
23325 -> 23329 ;
23330 [label="mse = 0.0\nsamples = 1\nvalue = 351.0"];
23329 -> 23330 ;
23331 [label="X[26] \le 0.5 \le 56.25 \le 2 \le 2 \le 327.5"];
23329 -> 23331 ;
23332 [label="mse = 0.0\nsamples = 1\nvalue = 335.0"] ;
23331 -> 23332 ;
23333 [label="mse = 0.0 \times = 1 \times = 320.0"];
23331 -> 23333 ;
```

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23334 [label="X[24] <= 0.5\nmse = 4240.418\nsamples = 31\nvalue =
488.032"];
23240 -> 23334 ;
23335 [label="X[34] <= 24.5 \rangle = 2933.782 \rangle = 30 \rangle = 30
494.867"];
23334 -> 23335 ;
23336 [label="mse = 0.0 \times = 1 \times = 370.0"];
23335 -> 23336 ;
23337 [label="X[48] <= 0.5 nmse = 2478.763 nsamples = 29 nvalue = 23337 [label="X[48] <= 0.5 nmse = 2478.763 nsamples = 29 nvalue = 2478.763 nsamples = 24788.763 nsamples = 2478.763 nsamples = 24788.763 nsamp
499.172"];
23335 -> 23337 ;
489.739"];
23337 -> 23338 ;
23339 [label="X[35] \le 9.074 \times = 1855.56 \times = 20 \times 
484.2"];
23338 -> 23339 ;
23340 [label="X[34] <= 39.0 \le = 1404.667 \le = 3 \le = 3 \le = 440.0"]
23339 -> 23340 ;
23341 [label="X[34] <= 36.0 \rangle = 0.25 \rangle = 2 \rangle = 466.5"];
23340 -> 23341 ;
23342 [label="mse = 0.0 \times = 1 \times = 466.0"];
23341 -> 23342 ;
23343 [label="mse = 0.0\nsamples = 1\nvalue = 467.0"];
23341 -> 23343 ;
23344 [label="mse = 0.0\nsamples = 1\nvalue = 387.0"];
23340 -> 23344 ;
23345 [label="X[42] <= 0.5\nmse = 1529.529\nsamples = 17\nvalue = 492.0"]
23339 -> 23345 ;
23346 [label="X[34] <= 30.5 \rangle = 1110.875 \rangle = 16 \rangle = 16
486.5"];
23345 -> 23346 ;
23347 [label="X[34] <= 27.5\nmse = 16.0\nsamples = 2\nvalue = 532.0"];
23346 -> 23347 ;
23348 [label="mse = 0.0 \times = 1 \times = 528.0"];
23347 -> 23348 ;
23349 [label="mse = 0.0\nsamples = 1\nvalue = 536.0"];
23347 -> 23349 ;
23350 [label="X[47] \le 0.5 \le 929.286 \le 14 \le 480.0"]
23346 -> 23350 ;
23351 [label="X[34] \le 45.5\nmse = 325.102\nsamples = 7\nvalue =
466.571"];
23350 -> 23351 ;
23352 [label="X[33] <= 29.5\nmse = 32.667\nsamples = 3\nvalue = 485.0"];
23351 -> 23352 ;
23353 [label="mse = 0.0\nsamples = 1\nvalue = 493.0"];
23352 -> 23353 ;
23354 [label="X[34] <= 38.0 \times = 1.0 \times = 2 \times = 2 \times = 481.0"];
23352 -> 23354 ;
23355 [label="mse = 0.0\nsamples = 1\nvalue = 480.0"];
23354 -> 23355 ;
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23356 [label="mse = 0.0 \times = 1 \times = 482.0"];
23354 -> 23356 ;
23357 [label="X[34] <= 50.5 nmse = 98.688 nsamples = 4 nvalue = 452.75"]
23351 -> 23357 ;
23358 [label="mse = 0.0 \times = 1 \times = 465.0"];
23357 -> 23358 ;
23359 [label="X[35] <= 14.744 \times = 64.889 \times = 3 \times = = 3 \times = = 14.744 \times = = 14.744 \times = 1
448.667"];
23357 -> 23359 ;
23360 [label="mse = 0.0\nsamples = 1\nvalue = 442.0"];
23359 -> 23360 ;
23361 [label="X[34] \le 54.5\nmse = 64.0\nsamples = 2\nvalue = 452.0"];
23359 -> 23361 ;
23362 [label="mse = 0.0\nsamples = 1\nvalue = 460.0"];
23361 -> 23362 ;
23363 [label="mse = 0.0\nsamples = 1\nvalue = 444.0"];
23361 -> 23363 ;
23364 [label="X[34] <= 50.5\nmse = 1172.816\nsamples = 7\nvalue =
493.429"];
23350 -> 23364 ;
23365 [label="X[34] <= 42.0 \times = 349.04 \times = 5 \times = 483.4"];
23364 -> 23365 ;
23366 [label="X[33] <= 25.999 \rangle = 76.222 \rangle = 3 \rangle = 3 
497.333"];
23365 -> 23366 ;
23367 [label="X[26] <= 0.5 \le = 12.25 \le = 2 \le = 491.5"];
23366 -> 23367 ;
23368 [label="mse = 0.0 \times = 1 \times = 495.0"];
23367 -> 23368 ;
23369 [label="mse = 0.0\nsamples = 1\nvalue = 488.0"];
23367 -> 23369 ;
23370 [label="mse = 0.0\nsamples = 1\nvalue = 509.0"];
23366 -> 23370 ;
23371 [label="X[26] \le 0.5 \le 30.25 \le 2 \le 2 \le 462.5"];
23365 -> 23371 ;
23372 [label="mse = 0.0 \times = 1 \times = 468.0"];
23371 -> 23372 ;
23373 [label="mse = 0.0\nsamples = 1\nvalue = 457.0"];
23371 -> 23373 ;
23374 [label="X[33] <= 30.5 nmse = 2352.25 nsamples = 2 nvalue = 518.5"]
23364 -> 23374 ;
23375 [label="mse = 0.0 \times = 1 \times = 567.0"];
23374 -> 23375 ;
23376 [label="mse = 0.0\nsamples = 1\nvalue = 470.0"];
23374 -> 23376 ;
23377 [label="mse = 0.0\nsamples = 1\nvalue = 580.0"];
23345 -> 23377 ;
23378 [label="X[34] <= 50.5 \mid mse = 688.222 \mid msamples = 3 \mid mvalue = 688.222 \mid msamples = 3 \mid msamples = 688.222 \mid msamples = 3 \mid msamples = 688.222 \mid msamples
526.667"];
23338 -> 23378 ;
23379 [label="X[27] \le 0.5 \neq 42.25 \le 25 \le 2 \le 25];
23378 -> 23379 ;
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23380 [label="mse = 0.0 \times = 1 \times = 515.0"];
23379 -> 23380 ;
23381 [label="mse = 0.0\nsamples = 1\nvalue = 502.0"];
23379 -> 23381 ;
23382 [label="mse = 0.0\nsamples = 1\nvalue = 563.0"];
23378 -> 23382 ;
23383 [label="X[35] \le 5.103 \times = 3018.556 \times = 6 \times = 6
535.333"];
23337 -> 23383 ;
23384 [label="mse = 0.0\nsamples = 1\nvalue = 634.0"];
23383 -> 23384 ;
23385 [label="X[34] <= 43.0\nmse = 1285.84\nsamples = 5\nvalue = 515.6"]
23383 -> 23385 ;
23386 [label="X[34] <= 36.5 \nmse = 331.556 \nsamples = 3 \nvalue =
540.667"1;
23385 -> 23386 ;
23387 [label="X[33] \le 25.999\nmse = 16.0\nsamples = 2\nvalue = 528.0"];
23386 -> 23387 ;
23388 [label="mse = 0.0\nsamples = 1\nvalue = 524.0"];
23387 -> 23388 ;
23389 [label="mse = 0.0\nsamples = 1\nvalue = 532.0"];
23387 -> 23389 ;
23390 [label="mse = 0.0 \times = 1 \times = 566.0"];
23386 -> 23390 ;
23391 [label="X[30] \le 0.5 \le 361.0 \le 2 \le 478.0"];
23385 -> 23391 ;
23392 [label="mse = 0.0\nsamples = 1\nvalue = 459.0"];
23391 -> 23392 ;
23393 [label="mse = 0.0 \times = 1 \times = 497.0"];
23391 -> 23393 ;
23394 [label="mse = 0.0\nsamples = 1\nvalue = 283.0"];
23334 -> 23394 ;
23395 [label="X[34] <= 42.0 \times = 4355.04 \times = 5 \times = 5 \times = 335.4"]
23239 -> 23395 ;
23396 [label="X[33] \le 26.501 = 1354.0 = 4 = 364.0"]
23395 -> 23396 ;
343.333"];
23396 -> 23397 ;
23398 [label="mse = 0.0\nsamples = 1\nvalue = 356.0"];
23397 -> 23398 ;
23399 [label="X[35] <= 41.405 \nmse = 25.0 \nsamples = 2 \nvalue = 337.0"];
23397 -> 23399 ;
23400 [label="mse = 0.0\nsamples = 1\nvalue = 332.0"];
23399 -> 23400 ;
23401 [label="mse = 0.0\nsamples = 1\nvalue = 342.0"];
23399 -> 23401 ;
23402 [label="mse = 0.0\nsamples = 1\nvalue = 426.0"];
23396 -> 23402 ;
23403 [label="mse = 0.0\nsamples = 1\nvalue = 221.0"];
23395 -> 23403 ;
```

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23404 [label="X[35] <= 32.897 \mid = 6566.582 \mid = 48 \mid = = 48 \mid
 560.292"];
 22232 -> 23404 ;
 23405 [label="X[33] <= 41.499 \rangle = 5489.236 \rangle = 46 \rangle = 46 \rangle
 567.739"];
 23404 -> 23405 ;
23406 [label="X[26] <= 0.5\nmse = 4659.005\nsamples = 45\nvalue =
 23405 -> 23406 ;
 23407 [label="X[35] <= 18.149 \rangle = 4437.889 \rangle = 18 \rangle = 18 \rangle
545.667"];
23406 -> 23407 ;
 23408 [label="X[34] <= 48.5 \rangle = 4980.017 \rangle = 11 \rangle = 1
 522.273"];
23407 -> 23408 ;
23409 [label="X[34] <= 32.0 \times = 539.556 \times = 6 
 488.667"];
 23408 -> 23409 ;
23410 [label="mse = 0.0\nsamples = 1\nvalue = 537.0"];
23409 -> 23410 ;
23411 [label="X[35] <= 13.612 \rangle = 86.8 \rangle = 5 \rangle = 479.0" ;
23409 -> 23411 ;
23412 [label="X[34] <= 37.5 \\ nmse = 6.25 \\ nsamples = 2 \\ nvalue = 469.5"];
23411 -> 23412 ;
23413 [label="mse = 0.0\nsamples = 1\nvalue = 472.0"];
 23412 -> 23413 ;
 23414 [label="mse = 0.0\nsamples = 1\nvalue = 467.0"];
23412 -> 23414 ;
23415 [label="X[42] <= 0.5\nmse = 40.222\nsamples = 3\nvalue = 485.333"]
 23411 -> 23415 ;
 23416 [label="X[25] <= 0.5 \le 4.0 \le 2 \le 2 \le 4.0 \le 4.0 \le 4.0 \le 4.0 \le 3.0 \le 3.0
 23415 -> 23416 ;
 23417 [label="mse = 0.0\nsamples = 1\nvalue = 479.0"];
23416 -> 23417 ;
23418 [label="mse = 0.0 \times = 1 \times = 483.0"];
 23416 -> 23418 ;
23419 [label="mse = 0.0\nsamples = 1\nvalue = 494.0"];
23415 -> 23419 ;
23420 [label="X[41] <= 0.5 nmse = 7327.04 nsamples = 5 nvalue = 562.6"];
 23408 -> 23420 ;
 23421 [label="X[34] <= 53.5 \rangle = 4400.188 \rangle = 4 \rangle = 4 \rangle
531.75"];
23420 -> 23421 ;
 23422 [label="X[34] <= 52.0 nmse = 400.0 nsamples = 2 nvalue = 472.0"];
23421 -> 23422 ;
23423 [label="mse = 0.0\nsamples = 1\nvalue = 452.0"];
 23422 -> 23423 ;
 23424 [label="mse = 0.0\nsamples = 1\nvalue = 492.0"];
 23422 -> 23424 ;
23425 [label="X[43] <= 0.5\nmse = 1260.25\nsamples = 2\nvalue = 591.5"];
23421 -> 23425 ;
 23426 [label="mse = 0.0\nsamples = 1\nvalue = 627.0"];
23425 -> 23426 ;
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23427 [label="mse = 0.0 \times = 1 \times = 556.0"];
23425 -> 23427 ;
23428 [label="mse = 0.0\nsamples = 1\nvalue = 686.0"];
23420 -> 23428 ;
23429 [label="X[33] <= 29.999\nmse = 1374.531\nsamples = 7\nvalue =
582.429"];
23407 -> 23429 ;
23430 [label="X[35] \le 28.359 \times = 511.44 \times = 5 
23429 -> 23430 ;
23431 [label="X[35] \le 20.417 \times = 72.188 \times = 4 \times = 1000
591.75"];
23430 -> 23431 ;
23432 [label="mse = 0.0\nsamples = 1\nvalue = 579.0"];
23431 -> 23432 ;
23433 [label="X[33] <= 26.501\nmse = 24.0\nsamples = 3\nvalue = 596.0"];
23431 -> 23433 ;
23434 [label="mse = 0.0\nsamples = 1\nvalue = 602.0"];
23433 -> 23434 ;
23435 [label="X[44] <= 0.5 nmse = 9.0 nsamples = 2 nvalue = 593.0"];
23433 -> 23435 ;
23436 [label="mse = 0.0\nsamples = 1\nvalue = 590.0"];
23435 -> 23436 ;
23437 [label="mse = 0.0 \times = 1 \times = 596.0"];
23435 -> 23437 ;
23438 [label="mse = 0.0 \times = 1 \times = 645.0"];
23430 -> 23438 ;
23439 [label="X[34] <= 44.5 \times = 42.25 \times = 2 \times = 532.5"];
23429 -> 23439 ;
23440 [label="mse = 0.0 \times = 1 \times = 539.0"];
23439 -> 23440 ;
23441 [label="mse = 0.0\nsamples = 1\nvalue = 526.0"] ;
23439 -> 23441 ;
23442 [label="X[33] <= 29.5 \rangle = 4018.925 \rangle = 27 \rangle = 27 \rangle
590.037"];
23406 -> 23442 ;
23443 [label="X[35] <= 11.343\nmse = 2113.408\nsamples = 14\nvalue =
624.857"];
23442 -> 23443 ;
23444 [label="X[35] <= 7.376 \rangle = 733.556 \rangle = 3 \rangle = 3 \rangle
669.333"];
23443 -> 23444 ;
23445 [label="mse = 0.0\nsamples = 1\nvalue = 633.0"];
23444 -> 23445 ;
23446 [label="X[46] <= 0.5 nmse = 110.25 nsamples = 2 nvalue = 687.5"];
23444 -> 23446 ;
23447 [label="mse = 0.0\nsamples = 1\nvalue = 698.0"];
23446 -> 23447 ;
23448 [label="mse = 0.0\nsamples = 1\nvalue = 677.0"];
23446 -> 23448 ;
23449 [label="X[35] <= 13.612\nmse = 1803.107\nsamples = 11\nvalue =
612.727"] ;
23443 -> 23449 ;
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23450 [label="X[34] <= 53.0\nmse = 3720.667\nsamples = 3\nvalue = 572.0"]
23449 -> 23450 ;
23451 [label="X[45] <= 0.5 \times = 2970.25 \times = 2 \times = 542.5"];
23450 -> 23451 ;
23452 [label="mse = 0.0\nsamples = 1\nvalue = 597.0"];
23451 -> 23452 ;
23453 [label="mse = 0.0\nsamples = 1\nvalue = 488.0"];
23451 -> 23453 ;
23454 [label="mse = 0.0\nsamples = 1\nvalue = 631.0"];
23450 -> 23454 ;
23455 [label="X[34] <= 44.5 \le = 228.75 \le = 8 \le = 628.0"];
23449 -> 23455 ;
23456 [label="X[35] <= 19.851 \rangle = 333.5 \rangle = 4 \rangle = 621.0"
23455 -> 23456 ;
23457 [label="X[35] <= 15.88 \times = 64.0 \times = 2 \times = 604.0"];
23456 -> 23457 ;
23458 [label="mse = 0.0\nsamples = 1\nvalue = 596.0"];
23457 -> 23458 ;
23459 [label="mse = 0.0\nsamples = 1\nvalue = 612.0"];
23457 -> 23459 ;
23460 [label="X[34] <= 33.5 \times = 25.0 \times = 2 \times = 638.0"];
23456 -> 23460 ;
23461 [label="mse = 0.0\nsamples = 1\nvalue = 643.0"];
23460 -> 23461 ;
23462 [label="mse = 0.0\nsamples = 1\nvalue = 633.0"];
23460 -> 23462 ;
23463 [label="X[34] <= 52.0\nmse = 26.0\nsamples = 4\nvalue = 635.0"];
23455 -> 23463 ;
23464 [label="X[35] <= 15.88 \times = 6.222 \times = 3 \times = 632.333"]
23463 -> 23464 ;
23465 [label="mse = 0.0\nsamples = 1\nvalue = 635.0"];
23464 -> 23465 ;
23466 [label="mse = 4.0 \times = 2 \times = 631.0"];
23464 -> 23466 ;
23467 [label="mse = 0.0\nsamples = 1\nvalue = 643.0"];
23463 -> 23467 ;
552.538"];
23442 -> 23468 ;
23469 [label="X[35] <= 20.984 \rangle = 2268.667 \rangle = 9 \rangle = 20.984 \rangle
533.0"];
23468 -> 23469 ;
23470 [label="X[33] \le 31.5 \le 1484.286 \le 7 \le 516.0"]
23469 -> 23470 ;
23471 [label="mse = 0.0\nsamples = 1\nvalue = 581.0"];
23470 -> 23471 ;
23472 [label="X[46] <= 0.5\nmse = 910.139\nsamples = 6\nvalue = 505.167"]
23470 -> 23472 ;
23473 [label="X[34] <= 35.5\nmse = 413.76\nsamples = 5\nvalue = 515.8"];
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23472 -> 23473 ;
23474 [label="mse = 0.0\nsamples = 1\nvalue = 547.0"];
23473 -> 23474 ;
23475 [label="X[34] <= 41.5 nmse = 213.0 nsamples = 4 nvalue = 508.0"];
23473 -> 23475 ;
23476 [label="X[35] <= 18.149 \rangle = 6.222 \rangle = 3 \rangle = 3 \rangle
499.667"];
23475 -> 23476 ;
23477 [label="X[31] <= 0.5 nmse = 1.0 nsamples = 2 nvalue = 498.0"];
23476 -> 23477 ;
23478 [label="mse = 0.0\nsamples = 1\nvalue = 499.0"] ;
23477 -> 23478 ;
23479 [label="mse = 0.0\nsamples = 1\nvalue = 497.0"];
23477 -> 23479 ;
23480 [label="mse = 0.0\nsamples = 1\nvalue = 503.0"];
23476 -> 23480 ;
23481 [label="mse = 0.0\nsamples = 1\nvalue = 533.0"];
23475 -> 23481 ;
23482 [label="mse = 0.0\nsamples = 1\nvalue = 452.0"];
23472 -> 23482 ;
23483 [label="X[45] <= 0.5 nmse = 462.25 nsamples = 2 nvalue = 592.5"];
23469 -> 23483 ;
23484 [label="mse = 0.0 \times = 1 \times = 571.0"];
23483 -> 23484 ;
23485 [label="mse = 0.0\nsamples = 1\nvalue = 614.0"];
23483 -> 23485 ;
23486 [label="X[35] <= 13.612\nse = 3021.25\nsamples = 4\nvalue =
596.5"];
23468 -> 23486 ;
23487 [label="mse = 0.0 \times = 1 \times = 665.0"];
23486 -> 23487 ;
23488 [label="X[33] <= 34.5 \rangle = 1942.889 \rangle = 3 \rangle = 3 \rangle
573.667"];
23486 -> 23488 ;
23489 [label="X[45] <= 0.5\nmse = 420.25\nsamples = 2\nvalue = 602.5"];
23488 -> 23489 ;
23490 [label="mse = 0.0 \times = 1 \times = 623.0"];
23489 -> 23490 ;
23491 [label="mse = 0.0\nsamples = 1\nvalue = 582.0"];
23489 -> 23491 ;
23492 [label="mse = 0.0\nsamples = 1\nvalue = 516.0"];
23488 -> 23492 ;
23493 [label="mse = 0.0\nsamples = 1\nvalue = 363.0"];
23405 -> 23493 ;
23494 [label="X[34] <= 47.5 \times = 729.0 \times = 2 \times = 389.0"];
23404 -> 23494 ;
23495 [label="mse = 0.0\nsamples = 1\nvalue = 416.0"];
23494 -> 23495 ;
23496 [label="mse = 0.0\nsamples = 1\nvalue = 362.0"];
23494 -> 23496 ;
23497 [label="X[51] <= 0.5 nmse = 27752.556 nsamples = 276 nvalue =
469.576"];
22231 -> 23497 ;
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23498 [label="X[33] <= 29.5 \rangle = 12007.662 \rangle = 68 \rangle = 68 \rangle
614.515"];
23497 -> 23498 ;
23499 [label="X[9] <= 0.5\nse = 8423.125\nsamples = 56\nvalue =
638.268"];
23498 -> 23499 ;
23500 [label="X[10] <= 0.5\nmse = 6951.353\nsamples = 55\nvalue =
23499 -> 23500 ;
23501 [label="X[25] <= 0.5 \nmse = 5956.004 \nsamples = 53 \nvalue =
650.358"];
23500 -> 23501 ;
23502 [label="X[11] <= 0.5 \rangle = 3216.144 \rangle = 43 \rangle
663.744"];
23501 -> 23502 ;
23503 [label="X[35] <= 30.628 nmse = 2878.96 nsamples = 39 nvalue = 28788.96 nsamples = 287888.96 nsamples = 28788.96 nsamples = 28788.96 nsamples = 
671.256"];
23502 -> 23503 ;
23504 [label="X[46] <= 0.5\nmse = 2634.33\nsamples = 36\nvalue =
677.056"];
23503 -> 23504 ;
23505 [label="X[34] <= 45.0 \rangle = 2455.118 \rangle = 35 \rangle = 35 \rangle
679.714"];
23504 -> 23505 ;
23506 [label="X[35] <= 13.612 \mid = 2754.326 \mid = 24 \mid = 24 \mid = = 24 \mid 
670.083"];
23505 -> 23506 ;
23507 [label="X[15] <= 0.5 nmse = 2146.556 nsamples = 6 nvalue =
633.333"];
23506 -> 23507 ;
23508 [label="X[13] <= 0.5 nmse = 1177.44 nsamples = 5 nvalue = 648.6"];
23507 -> 23508 ;
23509 [label="X[16] <= 0.5\nmse = 580.688\nsamples = 4\nvalue = 635.25"]
23508 -> 23509 ;
23510 [label="X[35] <= 11.343 \rangle = 89.556 \rangle = 3 \rangle = 23510 [label="X[35] <= 11.343 \rangle = 89.556 \rangle
648.333"];
23509 -> 23510 ;
23511 [label="mse = 0.0\nsamples = 1\nvalue = 635.0"];
23510 -> 23511 ;
23512 [label="X[34] \le 38.5\nmse = 1.0\nsamples = 2\nvalue = 655.0"];
23510 -> 23512 ;
23513 [label="mse = 0.0 \times = 1 \times = 654.0"];
23512 -> 23513 ;
23514 [label="mse = 0.0\nsamples = 1\nvalue = 656.0"];
23512 -> 23514 ;
23515 [label="mse = 0.0\nsamples = 1\nvalue = 596.0"];
23509 -> 23515 ;
23516 [label="mse = 0.0\nsamples = 1\nvalue = 702.0"];
23508 -> 23516 ;
23517 [label="mse = 0.0 \times 1 = 1 \times 1 = 557.0"];
23507 -> 23517 ;
23518 [label="X[34] <= 42.0 \rangle = 2356.667 \rangle = 18 \rangle = 18
682.333"];
```

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23506 -> 23518 ;
23519 [label="X[34] <= 40.5 \rangle = 2119.592 \rangle = 17 \rangle = 17
677.765"];
23518 -> 23519 ;
23520 [label="X[15] <= 0.5\nmse = 1776.485\nsamples = 13\nvalue =
688.769"];
23519 -> 23520 ;
23521 [label="X[31] <= 0.5 nmse = 1640.49 nsamples = 10 nvalue = 701.1"]
23520 -> 23521 ;
23522 [label="X[34] <= 39.0\nmse = 994.667\nsamples = 9\nvalue = 692.0"]
23521 -> 23522 ;
23523 [label="X[35] <= 23.256\nmse = 645.938\nsamples = 8\nvalue =
684.75"];
23522 -> 23523 ;
23524 [label="X[13] <= 0.5 nmse = 618.96 nsamples = 5 nvalue = 673.2"];
23523 -> 23524 ;
23525 [label="X[34] <= 33.0\nmse = 477.25\nsamples = 4\nvalue = 665.5"];
23524 -> 23525 ;
23526 [label="mse = 0.0\nsamples = 1\nvalue = 647.0"];
23525 -> 23526 ;
23527 [label="X[26] <= 0.5\nmse = 484.222\nsamples = 3\nvalue = 671.667"]
23525 -> 23527 ;
23528 [label="X[14] <= 0.5\nmse = 81.0\nsamples = 2\nvalue = 657.0"];
23527 -> 23528 ;
23529 [label="mse = 0.0\nsamples = 1\nvalue = 648.0"];
23528 -> 23529 ;
23530 [label="mse = 0.0 \times = 1 \times = 666.0"];
23528 -> 23530 ;
23531 [label="mse = 0.0\nsamples = 1\nvalue = 701.0"];
23527 -> 23531 ;
23532 [label="mse = 0.0\nsamples = 1\nvalue = 704.0"];
23524 -> 23532 ;
23533 [label="X[26] \ll 0.5 \times = 98.0 \times = 3 \times = 704.0"];
23523 -> 23533 ;
23534 [label="mse = 0.0\nsamples = 1\nvalue = 691.0"];
23533 -> 23534 ;
23535 [label="X[14] <= 0.5\nmse = 20.25\nsamples = 2\nvalue = 710.5"];
23533 -> 23535 ;
23536 [label="mse = 0.0 \times = 1 \times = 706.0"];
23535 -> 23536 ;
23537 [label="mse = 0.0 \times = 1 \times = 715.0"];
23535 -> 23537 ;
23538 [label="mse = 0.0\nsamples = 1\nvalue = 750.0"];
23522 -> 23538 ;
23539 [label="mse = 0.0\nsamples = 1\nvalue = 783.0"];
23521 -> 23539 ;
23540 [label="X[34] <= 33.55(nmse = 33.556(nsamples = 3(nvalue = 647.667")]
23520 -> 23540 ;
23541 [label="mse = 0.0\nsamples = 1\nvalue = 640.0"];
23540 -> 23541 ;
```

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23542 [label="X[30] <= 0.5\nse = 6.25\nsamples = 2\nvalue = 651.5"];
23540 -> 23542 ;
23543 [label="mse = 0.0\nsamples = 1\nvalue = 654.0"];
23542 -> 23543 ;
23544 [label="mse = 0.0 \times = 1 \times = 649.0"];
23542 -> 23544 ;
23545 [label="X[12] <= 0.5\nmse = 1562.0\nsamples = 4\nvalue = 642.0"];
23519 -> 23545 ;
23546 [label="X[14] <= 0.5 nmse = 81.0 nsamples = 2 nvalue = 603.0"];
23545 -> 23546 ;
23547 [label="mse = 0.0\nsamples = 1\nvalue = 594.0"];
23546 -> 23547 ;
23548 [label="mse = 0.0\nsamples = 1\nvalue = 612.0"];
23546 -> 23548 ;
23549 [label="mse = 1.0\nsamples = 2\nvalue = 681.0"];
23545 -> 23549 ;
23550 [label="mse = 0.0\nsamples = 1\nvalue = 760.0"];
23518 -> 23550 ;
23551 [label="X[34] <= 47.5\nmse = 1158.38\nsamples = 11\nvalue =
700.727"];
23505 -> 23551 ;
23552 [label="X[14] \le 0.5 \times = 12.25 \times = 2 \times = 753.5"];
23551 -> 23552 ;
23553 [label="mse = 0.0 \times = 1 \times = 757.0"];
23552 -> 23553 ;
23554 [label="mse = 0.0 \times = 1 \times = 750.0"];
23552 -> 23554 ;
23555 [label="X[35] <= 28.359 \rangle = 656.667 \rangle = 9 \rangle = 9
689.0"];
23551 -> 23555 ;
23556 [label="X[34] <= 49.0 \times = 215.484 \times = 8 
681.375"];
23555 -> 23556 ;
23557 [label="mse = 0.0\nsamples = 1\nvalue = 654.0"];
23556 -> 23557 ;
23558 [label="X[13] <= 0.5\nmse = 123.918\nsamples = 7\nvalue = 685.286"]
23556 -> 23558 ;
23559 [label="X[48] \le 0.5 \le 52.889 \le 6 \le 6.667"]
23558 -> 23559 ;
23560 [label="X[14] <= 0.5 \rangle = 18.64 \rangle = 5 \rangle = 684.4"];
23559 -> 23560 ;
23561 [label="X[34] <= 53.5 \mid = 13.5 \mid = 4 \mid = 683.0"];
23560 -> 23561 ;
23562 [label="X[35] <= 5.103 \rangle = 6.889 \rangle = 3 \rangle = 6.889 \rangle
23561 -> 23562 ;
23563 [label="mse = 0.0\nsamples = 1\nvalue = 685.0"];
23562 -> 23563 ;
23564 [label="X[35] <= 17.583 \rangle = 0.25 \rangle = 2 \rangle = 679.5";
23562 -> 23564 ;
23565 [label="mse = 0.0\nsamples = 1\nvalue = 679.0"];
23564 -> 23565 ;
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23566 [label="mse = 0.0 \times = 1 \times = 680.0"];
23564 -> 23566 ;
23567 [label="mse = 0.0\nsamples = 1\nvalue = 688.0"];
23561 -> 23567 ;
23568 [label="mse = 0.0\nsamples = 1\nvalue = 690.0"];
23560 -> 23568 ;
23569 [label="mse = 0.0 \times = 1 \times = 668.0"];
23559 -> 23569 ;
23570 [label="mse = 0.0\nsamples = 1\nvalue = 707.0"];
23558 -> 23570 ;
23571 [label="mse = 0.0\nsamples = 1\nvalue = 750.0"];
23555 -> 23571 ;
23572 [label="mse = 0.0\nsamples = 1\nvalue = 584.0"];
23504 -> 23572 ;
23573 [label="X[34] <= 42.5 \rangle = 568.222 \rangle = 3 \rangle = 3 \rangle
601.667"];
23503 -> 23573 ;
23574 [label="X[15] <= 0.5\nmse = 600.25\nsamples = 2\nvalue = 592.5"];
23573 -> 23574 ;
23575 [label="mse = 0.0\nsamples = 1\nvalue = 617.0"];
23574 -> 23575 ;
23576 [label="mse = 0.0\nsamples = 1\nvalue = 568.0"];
23574 -> 23576 ;
23577 [label="mse = 0.0 \times = 1 \times = 620.0"];
23573 -> 23577 ;
23578 [label="X[35] <= 24.388\nmse = 588.75\nsamples = 4\nvalue = 590.5"]
23502 -> 23578 ;
23579 [label="X[35] <= 14.748 \rangle = 192.889 \rangle = 3 \rangle = 3 \rangle
578.333"];
23578 -> 23579 ;
23580 [label="mse = 0.0\nsamples = 1\nvalue = 559.0"];
23579 -> 23580 ;
23581 [label="X[34] <= 45.0 \rangle = 9.0 \rangle = 2 \rangle = 588.0";
23579 -> 23581 ;
23582 [label="mse = 0.0 \times = 1 \times = 591.0"];
23581 -> 23582 ;
23583 [label="mse = 0.0\nsamples = 1\nvalue = 585.0"];
23581 -> 23583 ;
23584 [label="mse = 0.0\nsamples = 1\nvalue = 627.0"];
23578 -> 23584 ;
23585 [label="X[33] <= 27.501 nmse = 13653.96 nsamples = 10 nvalue =
592.8"];
23501 -> 23585 ;
23586 [label="X[11] <= 0.5 nmse = 1742.914 nsamples = 9 nvalue =
629.444"];
23585 -> 23586 ;
23587 [label="X[33] <= 25.501 nmse = 513.609 nsamples = 8 nvalue = 25.501 nmse = 513.609 nsamples = 8 nvalue = 25.501 nmse = 513.609 nsamples = 8 nvalue = 25.501 nmse = 513.609 nsamples = 8 nvalue = 25.501 nmse = 513.609 nsamples = 8 nvalue = 25.501 nmse = 513.609 nsamples = 8 nvalue = 25.501 nmse = 513.609 nsamples = 8 nvalue = 25.501 nmse = 513.609 nsamples = 8 nvalue = 25.501 nmse = 513.609 nsamples = 8 nvalue = 25.501 nmse = 513.609 nsamples = 8 nvalue = 25.501 nmse = 513.609 nsamples = 8 nvalue = 25.501 nmse = 513.609 nsamples = 8 nvalue = 25.501 nmse = 513.609 nsamples = 8 nvalue = 25.501 nmse = 513.609 nsamples = 8 nvalue = 25.501 nmse = 513.609 nsamples = 8 nvalue = 25.501 nmse = 513.609 nsamples = 8 nvalue = 25.501 nmse = 513.609 nsamples = 8 nvalue = 25.501 nmse =
642.125"];
23586 -> 23587 ;
23588 [label="X[12] <= 0.5 nmse = 226.64 nsamples = 5 nvalue = 656.6"];
23587 -> 23588 ;
23589 [label="X[34] <= 49.0 \times = 137.5 \times = 4 \times = 662.0"];
23588 -> 23589 ;
```

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23590 [label="X[34] <= 35.5 \mid = 108.222 \mid = 3 \mid = 3 \mid = 108.222 \mid = 3 
666.333"];
23589 -> 23590 ;
23591 [label="X[35] \le 30.628 \times = 1.0 \times = 2 \times = 659.0"];
23590 -> 23591 ;
23592 [label="mse = 0.0\nsamples = 1\nvalue = 658.0"];
23591 -> 23592 ;
23593 [label="mse = 0.0\nsamples = 1\nvalue = 660.0"];
23591 -> 23593 ;
23594 [label="mse = 0.0\nsamples = 1\nvalue = 681.0"] ;
23590 -> 23594 ;
23595 [label="mse = 0.0\nsamples = 1\nvalue = 649.0"];
23589 -> 23595 ;
23596 [label="mse = 0.0\nsamples = 1\nvalue = 635.0"];
23588 -> 23596 ;
23597 [label="X[33] <= 26.501 nmse = 60.667 nsamples = 3 nvalue = 618.0"]
23587 -> 23597 ;
23598 [label="X[15] \le 0.5 \le = 16.0 \le = 2 \le = 613.0"];
23597 -> 23598 ;
23599 [label="mse = 0.0\nsamples = 1\nvalue = 609.0"];
23598 -> 23599 ;
23600 [label="mse = 0.0 \times = 1 \times = 617.0"];
23598 -> 23600 ;
23601 [label="mse = 0.0\nsamples = 1\nvalue = 628.0"];
23597 -> 23601 ;
23602 [label="mse = 0.0\nsamples = 1\nvalue = 528.0"];
23586 -> 23602 ;
23603 [label="mse = 0.0\nsamples = 1\nvalue = 263.0"];
23585 -> 23603 ;
23604 [label="X[34] <= 45.5 nmse = 576.0 nsamples = 2 nvalue = 466.0"];
23500 -> 23604 ;
23605 [label="mse = 0.0\nsamples = 1\nvalue = 442.0"];
23604 -> 23605 ;
23606 [label="mse = 0.0\nsamples = 1\nvalue = 490.0"];
23604 -> 23606 ;
23607 [label="mse = 0.0\nsamples = 1\nvalue = 342.0"];
23499 -> 23607 ;
23608 [label="X[33] <= 33.002\nmse = 13815.222\nsamples = 12\nvalue =
503.667"];
23498 -> 23608 ;
23609 [label="X[15] <= 0.5\nmse = 3392.667\nsamples = 3\nvalue = 350.0"]
23608 -> 23609 ;
23610 [label="X[33] <= 31.002\nmse = 870.25\nsamples = 2\nvalue = 387.5"]
23609 -> 23610 ;
23611 [label="mse = 0.0\nsamples = 1\nvalue = 358.0"] ;
23610 -> 23611 ;
23612 [label="mse = 0.0\nsamples = 1\nvalue = 417.0"] ;
23610 -> 23612 ;
23613 [label="mse = 0.0 \times = 1 \times = 275.0"];
23609 -> 23613 ;
```

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23614 [label="X[31] <= 0.5 \le 6794.543 \le 9 \le 9
554.889"];
23608 -> 23614 ;
23615 [label="X[14] <= 0.5 nmse = 784.889 nsamples = 3 nvalue = 662.667"]
23614 -> 23615 ;
23616 [label="X[13] <= 0.5 \le = 169.0 \le = 2 \le = 681.0"];
23615 -> 23616 ;
23617 [label="mse = 0.0\nsamples = 1\nvalue = 694.0"];
23616 -> 23617 ;
23618 [label="mse = 0.0\nsamples = 1\nvalue = 668.0"];
23616 -> 23618 ;
23619 [label="mse = 0.0\nsamples = 1\nvalue = 626.0"];
23615 -> 23619 ;
23620 [label="X[35] <= 19.285 nmse = 1087.333 nsamples = 6 nvalue = 1087.333 nsamples = 1087.333
501.0"1;
23614 -> 23620 ;
23621 [label="X[16] <= 0.5\nmse = 382.24\nsamples = 5\nvalue = 488.6"];
23620 -> 23621 ;
23622 [label="X[12] <= 0.5\nmse = 256.688\nsamples = 4\nvalue = 495.25"]
23621 -> 23622 ;
23623 [label="X[35] <= 14.748\nmse = 80.889\nsamples = 3\nvalue =
503.333"1;
23622 -> 23623 ;
23624 [label="X[14] <= 0.5\nmse = 25.0\nsamples = 2\nvalue = 509.0"];
23623 -> 23624 ;
23625 [label="mse = 0.0\nsamples = 1\nvalue = 504.0"] ;
23624 -> 23625 ;
23626 [label="mse = 0.0\nsamples = 1\nvalue = 514.0"];
23624 -> 23626 ;
23627 [label="mse = 0.0\nsamples = 1\nvalue = 492.0"];
23623 -> 23627 ;
23628 [label="mse = 0.0\nsamples = 1\nvalue = 471.0"];
23622 -> 23628 ;
23629 [label="mse = 0.0\nsamples = 1\nvalue = 462.0"];
23621 -> 23629 ;
23630 [label="mse = 0.0\nsamples = 1\nvalue = 563.0"];
23620 -> 23630 ;
23631 [label="X[34] <= 42.5 \rangle = 23786.963 \rangle = 208 \rangle = 208 \rangle
422.192"];
23497 -> 23631 ;
23632 [label="X[33] <= 32.5 \times = 12830.911 \times = 115 \times 
485.043"];
23631 -> 23632 ;
23633 [label="X[20] <= 0.5\nmse = 12503.452\nsamples = 75\nvalue =
519.96"];
23632 -> 23633 ;
23634 [label="X[19] <= 0.5\nmse = 11045.106\nsamples = 70\nvalue =
532.329"];
23633 -> 23634 ;
23635 [label="X[47] <= 0.5\nmse = 10580.119\nsamples = 58\nvalue =
552.19"];
23634 -> 23635 ;
```

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23636 [label="X[21] <= 0.5\nmse = 8292.833\nsamples = 57\nvalue =
558.719"];
23635 -> 23636 ;
23637 [label="X[9] <= 0.5\nmse = 6428.428\nsamples = 55\nvalue =
567.436"];
23636 -> 23637 ;
23638 [label="X[33] \le 28.5 \le 5326.422 \le 54 \le 64.000 = 54 \le 6300 = 5326.422 \le 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 6300 = 
23637 -> 23638 ;
23639 [label="X[34] <= 38.5 \rangle = 4872.606 \rangle = 34 \rangle = 34
599.735"];
23638 -> 23639 ;
23640 [label="X[10] <= 0.5 \nmse = 3555.136 \nsamples = 26 \nvalue =
622.692"];
23639 -> 23640 ;
23641 [label="X[11] <= 0.5\nmse = 2184.618\nsamples = 25\nvalue =
630.32"];
23640 -> 23641 ;
23642 [label="X[30] <= 0.5 \le = 2062.14 \le = 22 \le = 22 \le = 2062.14 \le = 22 \le = 2
637.364"];
23641 -> 23642 ;
23643 [label="mse = 0.0\nsamples = 1\nvalue = 542.0"] ;
23642 -> 23643 ;
23644 [label="X[35] <= 11.343 \rangle = 1706.658 \rangle = 21 \rangle = 21
641.905"];
23642 -> 23644 ;
23645 [label="X[14] <= 0.5 nmse = 1161.889 nsamples = 6 nvalue = 0.5 nmse = 1161.889 nsamples = 1161.889
672.333"];
23644 -> 23645 ;
23646 [label="X[34] <= 36.5 \times = 596.16 \times = 5 \times = 660.8"];
23645 -> 23646 ;
23647 [label="X[15]  <= 0.5 nmse = 162.0 nsamples = 4 nvalue = 650.0"];
23646 -> 23647 ;
23648 [label="mse = 0.0\nsamples = 2\nvalue = 642.0"];
23647 -> 23648 ;
23649 [label="X[34] <= 32.0 \times = 196.0 \times = 2 \times = 658.0"];
23647 -> 23649 ;
23650 [label="mse = 0.0\nsamples = 1\nvalue = 672.0"];
23649 -> 23650 ;
23651 [label="mse = 0.0\nsamples = 1\nvalue = 644.0"];
23649 -> 23651 ;
23652 [label="mse = 0.0\nsamples = 1\nvalue = 704.0"];
23646 -> 23652 ;
23653 [label="mse = 0.0 \times = 1 \times = 730.0"];
23645 -> 23653 ;
23654 [label="X[34] <= 37.5 \rangle = 1406.062 \rangle = 15 \rangle = 15
629.733"];
23644 -> 23654 ;
23655 [label="X[35] <= 22.12\nmse = 1160.686\nsamples = 13\nvalue =
623.077"];
23654 -> 23655 ;
23656 [label="X[15]  <= 0.5 nmse = 920.21 nsamples = 10 nvalue = 612.3"];
23655 -> 23656 ;
```

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23657 [label="X[35] <= 13.612\nmse = 939.188\nsamples = 8\nvalue =
618.75"1;
23656 -> 23657 ;
23658 [label="X[44] \le 0.5 \le = 841.0 \le = 2 \le = 588.0"];
23657 -> 23658 ;
23659 [label="mse = 0.0\nsamples = 1\nvalue = 559.0"];
23658 -> 23659 ;
23660 [label="mse = 0.0\nsamples = 1\nvalue = 617.0"];
23658 -> 23660 ;
23661 [label="X[35] <= 20.417 \rangle = 551.667 \rangle = 6 \rangle = 6 \rangle
629.0"];
23657 -> 23661 ;
23662 [label="X[14] <= 0.5\nmse = 290.688\nsamples = 4\nvalue = 642.25"]
23661 -> 23662 ;
23663 [label="X[16] \le 0.5 \le 57.556 \le 3 \le 651.333"]
23662 -> 23663 ;
23664 [label="X[46] <= 0.5\nse = 6.25\nsamples = 2\nvalue = 656.5"];
23663 -> 23664 ;
23665 [label="mse = 0.0\nsamples = 1\nvalue = 659.0"];
23664 -> 23665 ;
23666 [label="mse = 0.0 \times = 1 \times = 654.0"];
23664 -> 23666 ;
23667 [label="mse = 0.0\nsamples = 1\nvalue = 641.0"];
23663 -> 23667 ;
23668 [label="mse = 0.0\nsamples = 1\nvalue = 615.0"];
23662 -> 23668 ;
23669 [label="X[14] <= 0.5 \le = 20.25 \le = 2 \le = 602.5"];
23661 -> 23669 ;
23670 [label="mse = 0.0 \times = 1 \times = 607.0"];
23669 -> 23670 ;
23671 [label="mse = 0.0\nsamples = 1\nvalue = 598.0"];
23669 -> 23671 ;
23672 [label="X[35] <= 17.013\nmse = 12.25\nsamples = 2\nvalue = 586.5"]
23656 -> 23672 ;
23673 [label="mse = 0.0\nsamples = 1\nvalue = 590.0"];
23672 -> 23673 ;
23674 [label="mse = 0.0\nsamples = 1\nvalue = 583.0"];
23672 -> 23674 ;
23675 [label="X[43] <= 0.5 nmse = 284.667 nsamples = 3 nvalue = 659.0"];
23655 -> 23675 ;
23676 [label="X[35] \le 23.822 \le 64.0 \le 2 \le 2 \le 670.0"];
23675 -> 23676 ;
23677 [label="mse = 0.0\nsamples = 1\nvalue = 662.0"];
23676 -> 23677 ;
23678 [label="mse = 0.0\nsamples = 1\nvalue = 678.0"];
23676 -> 23678 ;
23679 [label="mse = 0.0\nsamples = 1\nvalue = 637.0"] ;
23675 -> 23679 ;
23680 [label="X[16] \le 0.5 \le 841.0 \le 2 \le 673.0"];
23654 -> 23680 ;
23681 [label="mse = 0.0\nsamples = 1\nvalue = 702.0"];
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23680 -> 23681 ;
23682 [label="mse = 0.0\nsamples = 1\nvalue = 644.0"];
23680 -> 23682 ;
23683 [label="X[44] <= 0.5\nmse = 50.889\nsamples = 3\nvalue = 578.667"]
23641 -> 23683 ;
23684 [label="X[34] <= 37.0 \rangle = 6.25 \rangle = 2 \rangle = 583.5";
23683 -> 23684 ;
23685 [label="mse = 0.0\nsamples = 1\nvalue = 581.0"];
23684 -> 23685 ;
23686 [label="mse = 0.0\nsamples = 1\nvalue = 586.0"];
23684 -> 23686 ;
23687 [label="mse = 0.0\nsamples = 1\nvalue = 569.0"];
23683 -> 23687 ;
23688 [label="mse = 0.0\nsamples = 1\nvalue = 432.0"];
23640 -> 23688 ;
23689 [label="X[26] <= 0.5\nmse = 1874.859\nsamples = 8\nvalue =
525.125"];
23639 -> 23689 ;
23690 [label="X[12] <= 0.5 nmse = 1209.139 nsamples = 6 nvalue =
541.167"];
23689 -> 23690 ;
23691 [label="X[30] <= 0.5 nmse = 533.36 nsamples = 5 nvalue = 528.8"];
23690 -> 23691 ;
23692 [label="mse = 0.0\nsamples = 1\nvalue = 502.0"];
23691 -> 23692 ;
23693 [label="X[34] <= 40.0 \times = 442.25 \times = 4 \times = 535.5"];
23691 -> 23693 ;
23693 -> 23694 ;
23695 [label="mse = 0.0 \neq 1  | invalue = 566.0"];
23694 -> 23695 ;
23696 [label="mse = 0.0\nsamples = 1\nvalue = 543.0"];
23694 -> 23696 ;
23697 [label="X[43] \le 0.5 \le 30.25 \le 2 \le 516.5"];
23693 -> 23697 ;
23698 [label="mse = 0.0\nsamples = 1\nvalue = 511.0"];
23697 -> 23698 ;
23699 [label="mse = 0.0\nsamples = 1\nvalue = 522.0"];
23697 -> 23699 ;
23700 [label="mse = 0.0 \times = 1 \times = 603.0"];
23690 -> 23700 ;
23701 [label="X[11] \le 0.5 \le 784.0 \le 2 \le 477.0"];
23689 -> 23701 ;
23702 [label="mse = 0.0\nsamples = 1\nvalue = 505.0"];
23701 -> 23702 ;
23703 [label="mse = 0.0\nsamples = 1\nvalue = 449.0"];
23701 -> 23703 ;
23704 [label="X[10] <= 0.5\nmse = 2604.688\nsamples = 20\nvalue =
525.25"];
23638 -> 23704 ;
23705 [label="X[33] <= 30.5 \rangle = 1789.802 \rangle = 18 \rangle = 18 \rangle
535.556"];
```

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23704 -> 23705 ;
 23706 [label="X[33] <= 29.5 \rangle = 637.358 \rangle = 9 \rangle = 9 \rangle
 566.556"];
 23705 -> 23706 ;
 23707 [label="X[34] <= 36.5 \times = 214.222 \times = 3 \times = 3 \times = 214.222 \times = 3 
 588.333"];
23706 -> 23707 ;
23708 [label="mse = 0.0\nsamples = 1\nvalue = 609.0"];
23707 -> 23708 ;
 23709 [label="X[15] <= 0.5 \le = 1.0 \le = 2 \le = 578.0"];
 23707 -> 23709 ;
 23710 [label="mse = 0.0\nsamples = 1\nvalue = 579.0"];
 23709 -> 23710 ;
23711 [label="mse = 0.0\nsamples = 1\nvalue = 577.0"];
23709 -> 23711 ;
23712 [label="X[35] <= 20.417 \rangle = 493.222 \rangle = 6 \rangle = 6
 555.667"];
 23706 -> 23712 ;
 23713 [label="X[26] \le 0.5 \le 94.5 \le 4 \le 541.0"];
 23712 -> 23713 ;
23714 [label="X[16] <= 0.5 nmse = 2.25 nsamples = 2 nvalue = 532.5"];
23713 -> 23714 ;
23715 [label="mse = 0.0\nsamples = 1\nvalue = 531.0"];
23714 -> 23715 ;
23716 [label="mse = 0.0\nsamples = 1\nvalue = 534.0"];
 23714 -> 23716 ;
 23717 [label="X[12] <= 0.5 \le 42.25 \le 2 \le 2 \le 549.5"];
23713 -> 23717 ;
23718 [label="mse = 0.0 \times = 1 \times = 543.0"];
23717 -> 23718 ;
23719 [label="mse = 0.0\nsamples = 1\nvalue = 556.0"];
 23717 -> 23719 ;
 23720 [label="mse = 0.0\nsamples = 2\nvalue = 585.0"];
 23712 -> 23720 ;
23721 [label="X[34] <= 32.0 \times = 1020.247 \times = 9 \times = 9 \times = 1020.247 \times 
504.556"];
 23705 -> 23721 ;
23722 [label="X[14] <= 0.5 nmse = 650.859 nsamples = 8 nvalue = 497.125"]
 23721 -> 23722 ;
 23723 [label="X[33] <= 31.5 \le = 293.222 \le = 6 \le = 6
487.667"];
 23722 -> 23723 ;
23724 [label="X[34] <= 28.0 \times = 30.25 \times = 2 \times = 507.5"];
 23723 \rightarrow 23724;
23725 [label="mse = 0.0\nsamples = 1\nvalue = 513.0"];
 23724 -> 23725 ;
 23726 [label="mse = 0.0\nsamples = 1\nvalue = 502.0"];
 23724 -> 23726 ;
23727 [label="X[16] <= 0.5\nmse = 129.688\nsamples = 4\nvalue = 477.75"]
23723 \rightarrow 23727 ;
 23728 [label="X[34] \le 29.0 \le 48.222 \le 3 \le 48.333"]
```

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23727 -> 23728 ;
23729 [label="mse = 0.0\nsamples = 1\nvalue = 492.0"];
23728 -> 23729 ;
23730 [label="X[26] \le 0.5 \le 16.0 \le 2 \le 2 \le 479.0"];
23728 -> 23730 ;
23731 [label="mse = 0.0\nsamples = 1\nvalue = 475.0"];
23730 -> 23731 ;
23732 [label="mse = 0.0\nsamples = 1\nvalue = 483.0"];
23730 -> 23732 ;
23733 [label="mse = 0.0\nsamples = 1\nvalue = 461.0"];
23727 -> 23733 ;
23734 [label="X[35] <= 16.446 \times = 650.25 \times = 2 \times = 525.5"]
23722 -> 23734 ;
23735 [label="mse = 0.0\nsamples = 1\nvalue = 500.0"];
23734 -> 23735 ;
23736 [label="mse = 0.0\nsamples = 1\nvalue = 551.0"];
23734 -> 23736 ;
23737 [label="mse = 0.0\nsamples = 1\nvalue = 564.0"];
23721 -> 23737 ;
23738 [label="X[35] <= 3.971 \rangle = 380.25 \rangle = 2 \rangle = 432.5"]
23704 -> 23738 ;
23739 [label="mse = 0.0 \times = 1 \times = 452.0"];
23738 -> 23739 ;
23740 [label="mse = 0.0\nsamples = 1\nvalue = 413.0"];
23738 -> 23740 ;
23741 [label="mse = 0.0\nsamples = 1\nvalue = 313.0"] ;
23637 -> 23741 ;
23742 [label="X[25] <= 0.5 nmse = 9.0 nsamples = 2 nvalue = 319.0"];
23636 -> 23742 ;
23743 [label="mse = 0.0\nsamples = 1\nvalue = 322.0"];
23742 -> 23743 ;
23744 [label="mse = 0.0\nsamples = 1\nvalue = 316.0"];
23742 -> 23744 ;
23745 [label="mse = 0.0\nsamples = 1\nvalue = 180.0"];
23635 -> 23745 ;
23746 [label="X[33] <= 29.002\nmse = 2170.889\nsamples = 12\nvalue =
436.333"];
23634 -> 23746 ;
23747 [label="X[35] <= 24.388 \times = 1607.734 \times = 8 \times = 8 \times = 1607.734 
456.625"];
23746 -> 23747 ;
23748 [label="X[25] <= 0.5\nmse = 1139.633\nsamples = 7\nvalue =
447.286"];
23747 -> 23748 ;
23749 [label="X[34] <= 38.0 \times = 240.25 \times = 2 \times = 480.5"];
23748 -> 23749 ;
23750 [label="mse = 0.0\nsamples = 1\nvalue = 496.0"];
23749 -> 23750 ;
23751 [label="mse = 0.0 \times 1 = 1 \times 1 = 465.0"];
23749 -> 23751 ;
23752 [label="X[35] <= 17.013\nmse = 881.6\nsamples = 5\nvalue = 434.0"]
```

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23748 -> 23752 ;
23753 [label="X[43] <= 0.5\nmse = 156.688\nsamples = 4\nvalue = 447.75"]
23752 -> 23753 ;
23754 [label="X[34] <= 41.0 nmse = 1.0 nsamples = 2 value = 460.0"];
23753 -> 23754 ;
23755 [label="mse = 0.0 \times = 1 \times = 459.0"];
23754 -> 23755 ;
23756 [label="mse = 0.0\nsamples = 1\nvalue = 461.0"];
23754 -> 23756 ;
23757 [label="X[33] <= 25.501\nmse = 12.25\nsamples = 2\nvalue = 435.5"]
23753 -> 23757 ;
23758 [label="mse = 0.0\nsamples = 1\nvalue = 439.0"];
23757 -> 23758 ;
23759 [label="mse = 0.0\nsamples = 1\nvalue = 432.0"];
23757 -> 23759 ;
23760 [label="mse = 0.0\nsamples = 1\nvalue = 379.0"];
23752 -> 23760 ;
23761 [label="mse = 0.0\nsamples = 1\nvalue = 522.0"];
23747 -> 23761 ;
23762 [label="X[25] <= 0.5\nmse = 826.688\nsamples = 4\nvalue = 395.75"]
23746 -> 23762 ;
23763 [label="X[35] <= 18.715 \rangle = 1.0 \rangle = 2 \rangle = 424.0";
23762 -> 23763 ;
23764 [label="mse = 0.0\nsamples = 1\nvalue = 425.0"];
23763 -> 23764 ;
23765 [label="mse = 0.0 \times = 1 \times = 423.0"];
23763 -> 23765 ;
23766 [label="X[33] \le 30.5 nmse = 56.25 nsamples = 2 nvalue = 367.5"];
23762 -> 23766 ;
23767 [label="mse = 0.0\nsamples = 1\nvalue = 360.0"];
23766 -> 23767 ;
23768 [label="mse = 0.0 \times = 1 \times = 375.0"];
23766 -> 23768 ;
23769 [label="X[33] <= 27.002 \rangle = 794.16 \rangle = 5 \rangle = 346.8
23633 -> 23769 ;
23770 [label="X[25] <= 0.5\nmse = 382.889\nsamples = 3\nvalue = 328.333"]
23769 -> 23770 ;
23771 [label="mse = 0.0\nsamples = 1\nvalue = 356.0"];
23770 -> 23771 ;
23772 [label="X[43] <= 0.5\nse = 0.25\nsamples = 2\nvalue = 314.5"];
23770 -> 23772 ;
23773 [label="mse = 0.0\nsamples = 1\nvalue = 314.0"];
23772 -> 23773 ;
23774 [label="mse = 0.0\nsamples = 1\nvalue = 315.0"];
23772 -> 23774 ;
23775 [label="X[25] <= 0.5 nmse = 132.25 nsamples = 2 nvalue = 374.5"];
23769 -> 23775 ;
23776 [label="mse = 0.0\nsamples = 1\nvalue = 386.0"];
23775 -> 23776 ;
```

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23777 [label="mse = 0.0 \times = 1 \times = 363.0"];
 23775 -> 23777 ;
 23778 [label="X[21] <= 0.5 \rangle = 6872.844 \rangle = 40 \rangle = 40
 419.575"];
 23632 -> 23778 ;
 23779 [label="X[33] <= 38.5 \le = 5190.244 \le = 38 \le = 38 \le = 5190.244 \le = 38 \le 
429.579"];
23778 -> 23779 ;
453.464"];
 23779 -> 23780 ;
 23781 [label="X[34] <= 39.5 \nmse = 2365.96 \nsamples = 26 \nvalue =
 464.962"];
 23780 -> 23781 ;
23782 [label="X[34] <= 31.0 \times = 2430.055 \times = 17 \times = 17 \times = 1000 \times = 10000 \times = 1000 \times = 1000
 447.059"1;
 23781 -> 23782 ;
 23783 [label="X[34] <= 28.5 \times = 1305.25 \times = 8 \times = 428.5"]
 23782 -> 23783 ;
 23784 [label="mse = 0.0\nsamples = 1\nvalue = 487.0"];
 23783 -> 23784 ;
23785 [label="X[12] <= 0.5\nmse = 932.98\nsamples = 7\nvalue = 420.143"]
 23783 -> 23785 ;
 23786 [label="X[11] <= 0.5 \times = 585.556 \times = 6 \times = 411.667"]
 23785 -> 23786 ;
 23787 [label="X[34] <= 29.5 \times = 312.24 \times = 5 \times = 403.6"];
 23786 -> 23787 ;
23788 [label="mse = 0.0\nsamples = 1\nvalue = 373.0"];
 23787 -> 23788 ;
 23789 [label="X[13] <= 0.5 nmse = 97.688 nsamples = 4 nvalue = 411.25"];
 23787 -> 23789 ;
23790 [label="X[14] <= 0.5 \times = 5.556 \times = 3 \times = 405.667"];
23789 -> 23790 ;
 23791 [label="mse = 0.0\nsamples = 2\nvalue = 404.0"];
23790 -> 23791 ;
23792 [label="mse = 0.0\nsamples = 1\nvalue = 409.0"];
 23790 -> 23792 ;
 23793 [label="mse = 0.0\nsamples = 1\nvalue = 428.0"];
 23789 -> 23793 ;
23794 [label="mse = 0.0\nsamples = 1\nvalue = 452.0"];
23786 -> 23794 ;
 23795 [label="mse = 0.0\nsamples = 1\nvalue = 471.0"];
23785 -> 23795 ;
23796 [label="X[35] <= 14.748 \rangle = 2851.58 \rangle = 9 \rangle = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = -1000 = 
 463.556"];
 23782 -> 23796 ;
23797 [label="X[14] \le 0.5 \le 576.0 \le 2 \le 2 \le 523.0"];
23796 -> 23797 ;
23798 [label="mse = 0.0 \times = 1 \times = 499.0"];
 23797 -> 23798 ;
 23799 [label="mse = 0.0\nsamples = 1\nvalue = 547.0"];
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23797 -> 23799 ;
446.571"];
23796 -> 23800 ;
23801 [label="X[35] <= 18.149 \rangle = 330.889 \rangle = 3 \rangle = 3 \rangle
482.667"];
23800 -> 23801 ;
23802 [label="mse = 0.0\nsamples = 1\nvalue = 457.0"];
23801 -> 23802 ;
23803 [label="X[15] <= 0.5\nse = 2.25\nsamples = 2\nvalue = 495.5"];
23801 -> 23803 ;
23804 [label="mse = 0.0\nsamples = 1\nvalue = 494.0"];
23803 -> 23804 ;
23805 [label="mse = 0.0\nsamples = 1\nvalue = 497.0"];
23803 -> 23805 ;
23806 [label="X[46] <= 0.5 \rangle = 1898.25 \rangle = 4 \rangle = 419.5"];
23800 -> 23806 ;
23807 [label="X[15] \le 0.5 \le = 1936.0 \le = 2 \le = 389.0"];
23806 -> 23807 ;
23808 [label="mse = 0.0\nsamples = 1\nvalue = 433.0"];
23807 -> 23808 ;
23809 [label="mse = 0.0\nsamples = 1\nvalue = 345.0"];
23807 -> 23809 ;
23810 [label="mse = 0.0 \times = 2 \times = 450.0"];
23806 -> 23810 ;
23811 [label="X[35] <= 28.359 \rangle = 495.951 \rangle = 9 \rangle = 9
498.778"];
23781 -> 23811 ;
23812 [label="X[35] \le 22.12 \le 494.286 \le 7 \le 7 \le 94.08 
23811 -> 23812 ;
23813 [label="X[35] <= 12.479 \rangle = 42.16 \rangle = 5 \rangle = 490.8"
23812 -> 23813 ;
23814 [label="mse = 0.0\nsamples = 1\nvalue = 480.0"];
23813 -> 23814 ;
23815 [label="X[33] <= 35.001 \rangle = 16.25 \rangle = 4 \rangle = 4 \rangle
23813 -> 23815 ;
23816 [label="mse = 0.0\nsamples = 1\nvalue = 487.0"];
23815 -> 23816 ;
23817 [label="X[13] <= 0.5 nmse = 2.889 nsamples = 3 nvalue = 495.667"];
23815 -> 23817 ;
23818 [label="X[12] \ll 0.5 \times = 0.25 \times = 2 \times = 494.5"];
23817 -> 23818 ;
23819 [label="mse = 0.0\nsamples = 1\nvalue = 495.0"];
23818 -> 23819 ;
23820 [label="mse = 0.0\nsamples = 1\nvalue = 494.0"];
23818 -> 23820 ;
23821 [label="mse = 0.0\nsamples = 1\nvalue = 498.0"] ;
23817 -> 23821 ;
23822 [label="X[12] <= 0.5 \rangle = 100.0 \rangle = 2 \rangle = 537.0";
23812 -> 23822 ;
23823 [label="mse = 0.0\nsamples = 1\nvalue = 527.0"];
```

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23822 -> 23823 ;
23824 [label="mse = 0.0\nsamples = 1\nvalue = 547.0"];
23822 -> 23824 ;
23825 [label="X[14] <= 0.5 nmse = 72.25 nsamples = 2 nvalue = 480.5"];
23811 -> 23825 ;
23826 [label="mse = 0.0\nsamples = 1\nvalue = 489.0"];
23825 -> 23826 ;
23827 [label="mse = 0.0\nsamples = 1\nvalue = 472.0"];
23825 -> 23827 ;
23828 [label="X[35] <= 11.343 \rangle = 784.0 \rangle = 2 \rangle = 2 \rangle = 304.0
23780 -> 23828 ;
23829 [label="mse = 0.0\nsamples = 1\nvalue = 332.0"];
23828 -> 23829 ;
23830 [label="mse = 0.0\nsamples = 1\nvalue = 276.0"];
23828 -> 23830 ;
23831 [label="X[35] <= 18.149 \rangle = 2532.81 \rangle = 10 \rangle = 10
362.7"];
23779 -> 23831 ;
23832 [label="X[11] <= 0.5\nmse = 996.688\nsamples = 4\nvalue = 318.25"]
23831 -> 23832 ;
23833 [label="X[34] \le 35.0 \le 272.667 \le 3 \le 3.0 \le 302.0"]
23832 -> 23833 ;
23834 [label="X[33] \le 39.998 \times = 12.25 \times = 2 \times = 2 \times = 20.5"]
23833 -> 23834 ;
23835 [label="mse = 0.0 \times = 1 \times = 287.0"];
23834 -> 23835 ;
23836 [label="mse = 0.0 \times = 1 \times = 294.0"];
23834 -> 23836 ;
23837 [label="mse = 0.0\nsamples = 1\nvalue = 325.0"];
23833 -> 23837 ;
23838 [label="mse = 0.0 \times = 1 \times = 367.0"];
23832 -> 23838 ;
23839 [label="X[34] \ll 32.0 \times = 1361.556 \times = 6 \times = 6
392.333"];
23831 -> 23839 ;
23840 [label="X[12] <= 0.5 nmse = 81.0 nsamples = 2 nvalue = 351.0"];
23839 -> 23840 ;
23841 [label="mse = 0.0 \times = 1 \times = 360.0"];
23840 -> 23841 ;
23842 [label="mse = 0.0 \times = 1 \times = 342.0"];
23840 -> 23842 ;
23843 [label="X[15] <= 0.5\nmse = 720.5\nsamples = 4\nvalue = 413.0"];
23839 -> 23843 ;
23844 [label="X[33] <= 39.499 \rangle = 213.556 \rangle = 3 \rangle = 3 \rangle
399.333"];
23843 -> 23844 ;
23845 [label="mse = 0.0\nsamples = 1\nvalue = 420.0"];
23844 -> 23845 ;
23846 [label="mse = 0.0\nsamples = 2\nvalue = 389.0"];
23844 -> 23846 ;
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23847 [label="mse = 0.0 \times = 1 \times = 454.0"];
23843 -> 23847 ;
23848 [label="X[34] <= 38.0\nmse = 812.25\nsamples = 2\nvalue = 229.5"];
23778 -> 23848 ;
23849 [label="mse = 0.0\nsamples = 1\nvalue = 201.0"];
23848 -> 23849 ;
23850 [label="mse = 0.0 \times = 1 \times = 258.0"];
23848 -> 23850 ;
23851 [label="X[33] <= 28.5 \rangle = 26409.755 \rangle = 93 \rangle = 93
344.473"];
23631 -> 23851 ;
23852 [label="X[13] <= 0.5 \le = 23547.824 \le = 49 \le
281.633"];
23851 -> 23852 ;
23853 [label="X[10] <= 0.5 nmse = 19822.871 nsamples = 47 nvalue =
267.745"];
23852 -> 23853 ;
23854 [label="X[14] <= 0.5\nmse = 18639.833\nsamples = 42\nvalue =
249.31"];
23853 -> 23854 ;
23855 [label="X[15] <= 0.5 nmse = 16329.035 nsamples = 41 nvalue =
241.195"];
23854 -> 23855 ;
23856 [label="X[16] <= 0.5 \rangle = 14049.528 \rangle = 39 \rangle = 39 \rangle
228.897"];
23855 -> 23856 ;
23857 [label="X[11] <= 0.5\nmse = 11089.857\nsamples = 38\nvalue =
219.658"];
23856 -> 23857 ;
23858 [label="X[19] <= 0.5\nmse = 8611.826\nsamples = 37\nvalue =
211.108"];
23857 -> 23858 ;
23859 [label="X[20] <= 0.5\nmse = 6651.247\nsamples = 34\nvalue =
196.441"];
23858 -> 23859 ;
23860 [label="X[34] <= 53.5\nmse = 5986.713\nsamples = 29\nvalue =
180.897"];
23859 -> 23860 ;
23861 [label="X[35] <= 23.822 nmse = 5444.47 nsamples = 25 nvalue =
194.36"];
23860 -> 23861 ;
23862 [label="X[2] <= 0.5 nmse = 4435.714 nsamples = 21 nvalue = 208.0"]
23861 -> 23862 ;
23863 [label="X[1] <= 0.5\nmse = 3566.587\nsamples = 19\nvalue =
219.211"];
23862 -> 23863 ;
23864 [label="X[23] <= 0.5\nmse = 2704.263\nsamples = 17\nvalue =
230.824"];
23863 -> 23864 ;
23865 [label="X[25] <= 0.5\nmse = 1859.692\nsamples = 13\nvalue = 248.0"]
23864 -> 23865 ;
23866 [label="X[0] <= 0.5\nmse = 191.76\nsamples = 5\nvalue = 213.2"];
```

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23865 -> 23866 ;
23867 [label="X[44] <= 0.5 nmse = 85.688 nsamples = 4 nvalue = 218.75"];
23866 -> 23867 ;
23868 [label="X[46] <= 0.5\nmse = 36.222\nsamples = 3\nvalue = 214.333"]
23867 -> 23868 ;
23869 [label="mse = 0.0\nsamples = 1\nvalue = 206.0"];
23868 -> 23869 ;
23870 [label="X[34] <= 49.5 \nmse = 2.25 \nsamples = 2 \nvalue = 218.5"];
23868 -> 23870 ;
23871 [label="mse = 0.0\nsamples = 1\nvalue = 217.0"];
23870 -> 23871 ;
23872 [label="mse = 0.0\nsamples = 1\nvalue = 220.0"];
23870 -> 23872 ;
23873 [label="mse = 0.0\nsamples = 1\nvalue = 232.0"];
23867 -> 23873 ;
23874 [label="mse = 0.0\nsamples = 1\nvalue = 191.0"];
23866 -> 23874 ;
23875 [label="X[34] <= 48.5 \times = 1672.188 \times = 8 \times = = 1672.188 \times = 16
269.75"];
23865 -> 23875 ;
23876 [label="X[34] <= 46.5 \rangle = 361.0 \rangle = 2 \rangle = 319.0";
23875 -> 23876 ;
23877 [label="mse = 0.0 \times = 1 \times = 300.0"];
23876 -> 23877 ;
23878 [label="mse = 0.0\nsamples = 1\nvalue = 338.0"];
23876 -> 23878 ;
23879 [label="X[0] <= 0.5\nmse = 1031.222\nsamples = 6\nvalue = 253.333"]
23875 -> 23879 ;
23880 [label="X[44] \le 0.5 \le 699.76 \le 5 \le 262.8"];
23879 -> 23880 ;
23881 [label="X[21] <= 0.5 \rangle = 602.0 \rangle = 3 \rangle = 248.0";
23880 -> 23881 ;
23882 [label="mse = 0.0\nsamples = 1\nvalue = 214.0"];
23881 -> 23882 ;
23883 [label="X[35] \le 9.641 \times = 36.0 \times = 2 \times = 265.0"];
23881 -> 23883 ;
23884 [label="mse = 0.0\nsamples = 1\nvalue = 259.0"];
23883 -> 23884 ;
23885 [label="mse = 0.0\nsamples = 1\nvalue = 271.0"];
23883 -> 23885 ;
23886 [label="X[22] <= 0.5\nmse = 25.0\nsamples = 2\nvalue = 285.0"];
23880 -> 23886 ;
23887 [label="mse = 0.0\nsamples = 1\nvalue = 290.0"];
23886 -> 23887 ;
23888 [label="mse = 0.0\nsamples = 1\nvalue = 280.0"];
23886 -> 23888 ;
23889 [label="mse = 0.0\nsamples = 1\nvalue = 206.0"];
23879 -> 23889 ;
23890 [label="X[42] \le 0.5 \le 1374.0 \le 4 \le 4 \le 175.0"];
23864 -> 23890 ;
23891 [label="X[35] <= 7.372 \rangle = 536.0 \rangle = 3 \rangle = 193.0";
23890 -> 23891 ;
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23892 [label="mse = 0.0 \times = 1 \times = 225.0"];
23891 -> 23892 ;
23893 [label="X[35] <= 18.715 \rangle = 36.0 \rangle = 2 \rangle = 177.0";
23891 -> 23893 ;
23894 [label="mse = 0.0\nsamples = 1\nvalue = 171.0"];
23893 -> 23894 ;
23895 [label="mse = 0.0 \times = 1 \times = 
23893 -> 23895 ;
23896 [label="mse = 0.0\nsamples = 1\nvalue = 121.0"];
23890 -> 23896 ;
23897 [label="X[44] \le 0.5 \le 6.25 \le 2 \le 120.5"];
23863 -> 23897 ;
23898 [label="mse = 0.0\nsamples = 1\nvalue = 118.0"];
23897 -> 23898 ;
23899 [label="mse = 0.0\nsamples = 1\nvalue = 123.0"];
23897 -> 23899 ;
23900 [label="X[26] \le 0.5 \le = 156.25 \le = 2 \le = 101.5"];
23862 -> 23900 ;
23901 [label="mse = 0.0 \times = 1 \times = 89.0"];
23900 -> 23901 ;
23902 [label="mse = 0.0\nsamples = 1\nvalue = 114.0"] ;
23900 -> 23902 ;
23903 [label="X[44] \le 0.5nmse = 4635.688\nsamples = 4\nvalue = 122.75"]
23861 -> 23903 ;
23904 [label="X[34] <= 51.5\nmse = 1442.889\nsamples = 3\nvalue =
88.333"];
23903 -> 23904 ;
23905 [label="X[35] <= 28.359 \rangle = 484.0 \rangle = 2 \rangle = 112.0
23904 -> 23905 ;
23906 [label="mse = 0.0\nsamples = 1\nvalue = 134.0"] ;
23905 -> 23906 ;
23907 [label="mse = 0.0\nsamples = 1\nvalue = 90.0"];
23905 -> 23907 ;
23908 [label="mse = 0.0\nsamples = 1\nvalue = 41.0"];
23904 -> 23908 ;
23909 [label="mse = 0.0\nsamples = 1\nvalue = 226.0"];
23903 -> 23909 ;
23910 [label="X[3] <= 0.5 nmse = 1162.188 nsamples = 4 nvalue = 96.75"];
23860 -> 23910 ;
23911 [label="X[45] \le 0.5 \le 118.222 \le 3 \le 118.222 \le 11
23910 -> 23911 ;
23912 [label="X[30] <= 0.5 \times = 16.0 \times = 2 \times = 2 \times = 123.0"];
23911 -> 23912 ;
23913 [label="mse = 0.0\nsamples = 1\nvalue = 127.0"];
23912 -> 23913 ;
23914 [label="mse = 0.0\nsamples = 1\nvalue = 119.0"];
23912 -> 23914 ;
23915 [label="mse = 0.0\nsamples = 1\nvalue = 101.0"];
23911 -> 23915 ;
23916 [label="mse = 0.0 \times = 1 \times = 40.0"];
23910 -> 23916 ;
```

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23917 [label="X[30] <= 0.5 nmse = 975.44 nsamples = 5 nvalue = 286.6"];
23859 -> 23917 ;
23918 [label="mse = 0.0\nsamples = 1\nvalue = 230.0"];
23917 -> 23918 ;
23919 [label="X[47] \le 0.5 \le 218.188 \le 4 \le 4 \le 300.75"]
23917 -> 23919 ;
23920 [label="X[25] <= 0.5 nmse = 29.556 nsamples = 3 nvalue = 292.667"]
23919 -> 23920 ;
23921 [label="mse = 0.0\nsamples = 1\nvalue = 300.0"];
23920 -> 23921 ;
23922 [label="X[42] <= 0.5 \rangle = 4.0 \rangle = 2 \rangle = 2 \rangle = 289.0";
23920 -> 23922 ;
23923 [label="mse = 0.0\nsamples = 1\nvalue = 287.0"];
23922 -> 23923 ;
23924 [label="mse = 0.0 \times = 1 \times = 291.0"];
23922 -> 23924 ;
23925 [label="mse = 0.0\nsamples = 1\nvalue = 325.0"];
23919 -> 23925 ;
23926 [label="X[31] <= 0.5 nmse = 762.889 nsamples = 3 nvalue = 377.333"]
23858 -> 23926 ;
23927 [label="X[26] <= 0.5 nmse = 42.25 nsamples = 2 nvalue = 396.5"];
23926 -> 23927 ;
23928 [label="mse = 0.0\nsamples = 1\nvalue = 390.0"];
23927 -> 23928 ;
23929 [label="mse = 0.0\nsamples = 1\nvalue = 403.0"] ;
23927 -> 23929 ;
23930 [label="mse = 0.0 \times = 1 \times = 339.0"];
23926 -> 23930 ;
23931 [label="mse = 0.0\nsamples = 1\nvalue = 536.0"];
23857 -> 23931 ;
23932 [label="mse = 0.0\nsamples = 1\nvalue = 580.0"];
23856 -> 23932 ;
23933 [label="X[43] \le 0.5 \le 324.0 \le 2 \le 2 \le 481.0"];
23855 -> 23933 ;
23934 [label="mse = 0.0\nsamples = 1\nvalue = 463.0"];
23933 -> 23934 ;
23935 [label="mse = 0.0\nsamples = 1\nvalue = 499.0"];
23933 -> 23935 ;
23936 [label="mse = 0.0\nsamples = 1\nvalue = 582.0"];
23854 -> 23936 ;
23937 [label="X[34] <= 52.5 nmse = 2925.44 nsamples = 5 nvalue = 422.6"]
23853 -> 23937 ;
23938 [label="X[26] \le 0.5 \le 2627.188 \le 4 \le 4 \le 408.25"]
23937 -> 23938 ;
23939 [label="X[35] \le 11.343\nmse = 640.667\nsamples = 3\nvalue =
435.0"];
23938 -> 23939 ;
23940 [label="mse = 0.0\nsamples = 1\nvalue = 466.0"];
23939 -> 23940 ;
```

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23941 [label="X[34] <= 45.0 \rangle = 240.25 \rangle = 2 \rangle = 419.5" ;
  23939 -> 23941 ;
  23942 [label="mse = 0.0\nsamples = 1\nvalue = 404.0"];
  23941 -> 23942 ;
  23943 [label="mse = 0.0\nsamples = 1\nvalue = 435.0"];
  23941 -> 23943 ;
 23944 [label="mse = 0.0 \times = 1 \times = 328.0"];
23938 -> 23944 ;
 23945 [label="mse = 0.0\nsamples = 1\nvalue = 480.0"];
  23937 -> 23945 ;
  23946 [label="X[35] <= 15.88 \times = 36.0 \times = 2 \times = 608.0"];
  23852 -> 23946 ;
  23947 [label="mse = 0.0\nsamples = 1\nvalue = 614.0"];
 23946 -> 23947 ;
23948 [label="mse = 0.0\nsamples = 1\nvalue = 602.0"];
 23946 -> 23948 ;
 23949 [label="X[30] <= 0.5 \le = 20301.839 \le = 44 \le
  414.455"];
  23851 -> 23949 ;
  23950 [label="X[31] <= 0.5 \times = 1332.25 \times = 2 \times = 146.5"];
 23949 -> 23950 ;
 23951 [label="mse = 0.0\nsamples = 1\nvalue = 110.0"];
23950 -> 23951 ;
 23952 [label="mse = 0.0 \times = 1 \times = 
  23950 -> 23952 ;
  23953 [label="X[2] <= 0.5 nmse = 17623.311 nsamples = 42 nvalue = 23953 [label="X[2] <= 0.5 nmse = 17623.311 nsamples = 42 nvalue = 23953 [label="X[2] <= 0.5 nmse = 17623.311 nsamples = 42 nvalue = 23953 [label="X[2] <= 0.5 nmse = 17623.311 nsamples = 42 nvalue = 23953 [label="X[2] <= 0.5 nmse = 17623.311 nsamples = 42 nvalue = 23953 [label="X[2] <= 0.5 nmse = 17623.311 nsamples = 42 nvalue = 23953 [label="X[2] <= 0.5 nmse = 17623.311 nsamples = 42 nvalue = 23953 [label="X[2] <= 0.5 nmse = 17623.311 nsamples = 42 nvalue = 23953 [label="X[2] <= 0.5 nmse = 17623.311 nsamples = 42 nvalue = 23953 [label="X[2] <= 0.5 nmse = 17623.311 nsamples = 42 nvalue = 23953 [label="X[2] <= 0.5 nmse = 17623.311 nsamples = 42 nvalue = 23953 [label="X[2] <= 0.5 nmse = 17623.311 nsamples = 42 nvalue = 23953 [label="X[2] <= 0.5 nmse = 17623.311 nsamples = 42 nvalue = 23953 [label="X[2] <= 0.5 nmse = 17623.311 nsamples = 42 nmse = 17623 [label="X[2] <= 0.5 nmse = 
 427.214"];
 23949 -> 23953 ;
 23954 [label="X[8] <= 0.5 nmse = 14864.995 nsamples = 41 nvalue = 23954 [label="X[8] <= 0.5 nmse = 14864.995 nsamples = 41 nvalue = 23954 [label="X[8] <= 0.5 nmse = 14864.995 nsamples = 41 nvalue = 23954 [label="X[8] <= 0.5 nmse = 14864.995 nsamples = 41 nvalue = 23954 [label="X[8] <= 0.5 nmse = 14864.995 nsamples = 41 nvalue = 23954 [label="X[8] <= 0.5 nmse = 14864.995 nsamples = 41 nvalue = 23954 [label="X[8] <= 0.5 nmse = 14864.995 nsamples = 41 nvalue = 23954 [label="X[8] <= 0.5 nmse = 14864.995 nsamples = 41 nvalue = 23954 [label="X[8] <= 0.5 nmse = 14864.995 nsamples = 41 nvalue = 23954 [label="X[8] <= 0.5 nmse = 14864.995 nsamples = 41 nvalue = 23954 [label="X[8] <= 0.5 nmse = 14864.995 nsamples = 41 nvalue = 23954 [label="X[8] <= 0.5 nmse = 14864.995 nsamples = 41 nvalue = 23954 [label="X[8] <= 0.5 nmse 
 435.927"];
 23953 -> 23954 ;
 23955 [label="X[22] <= 0.5 nmse = 12838.344 nsamples = 40 nvalue = 23955 [label="X[22] <= 0.5 nmse = 12838.344 nsamples = 40 nvalue = 23955 [label="X[22] <= 0.5 nmse = 12838.344 nsamples = 40 nvalue = 23955 [label="X[22] <= 0.5 nmse = 12838.344 nsamples = 40 nvalue = 23955 [label="X[22] <= 0.5 nmse = 12838.344 nsamples = 40 nvalue = 23955 [label="X[22] <= 0.5 nmse = 12838.344 nsamples = 40 nvalue = 23955 [label="X[22] <= 0.5 nmse = 12838.344 nsamples = 40 nvalue = 23955 [label="X[22] <= 0.5 nmse = 12838.344 nsamples = 40 nvalue = 23955 [label="X[22] <= 0.5 nmse = 12838.344 nsamples = 40 nvalue = 23955 [label="X[22] <= 0.5 nmse = 12838.344 nsamples = 40 nvalue = 23955 [label="X[22] <= 0.5 nmse = 12838.344 nsamples = 40 nvalue = 23955 [label="X[22] <= 0.5 nmse = 12838.344 nsamples = 40 nvalue = 23955 [label="X[22] <= 0.5 nmse = 12838.344 nsamples = 40 nvalue = 23955 [label="X[22] <= 0.5 nmse = 12838.344 nsamples = 40 nvalue = 23955 [label="X[22] <= 0.5 nmse = 12838.344 nsamples = 40 nvalue = 23955 [label="X[22] <= 0.5 nmse = 12838.344 nsamples = 40 nvalue = 23955 [label="X[22] <= 0.5 nmse = 12838.344 nsamples = 40 nvalue = 23955 [label="X[22] <= 0.5 nmse = 12838.344 nsamples = 40 nvalue = 23955 [label="X[22] <= 0.5 nmse = 12838.344 nsamples = 40 nvalue = 23955 [label="X[22] <= 0.5 nmse = 12838.344 nsamples = 40 nvalue = 23955 [label="X[22] <= 0.5 nmse = 12838.344 nsamples = 40 nvalue = 23955 [label="X[22] <= 0.5 nmse = 12838.344 nsamples = 40 nvalue = 23955 [label="X[22] <= 0.5 nmse = 12838.344 nsamples = 40 nvalue = 23955 [label="X[22] <= 0.5 nmse = 12838.344 nsamples = 12838 [label="X[22] <= 0.5 nmse = 12838 
 443.575"];
  23954 -> 23955 ;
 23956 [label="X[9] <= 0.5 nmse = 10916.379 nsamples = 39 nvalue =
 451.077"];
  23955 -> 23956 ;
 23957 [label="X[44] <= 0.5\nmse = 9551.189\nsamples = 37\nvalue = 461.0"]
  23956 -> 23957 ;
  23958 [label="X[10] <= 0.5 nmse = 5336.543 nsamples = 27 nvalue =
  485.889"];
  23957 -> 23958 ;
 23959 [label="X[19] \le 0.5 \le 4889.29 \le 24 \le 4 \le 10
  496.292"1;
  23958 -> 23959 ;
 23960 [label="X[20] <= 0.5 nmse = 4273.8 nsamples = 21 nvalue = 508.905"]
  23959 -> 23960 ;
  23961 [label="X[35] <= 9.074 \\ nmse = 1746.556 \\ nsamples = 18 \\ nvalue = 1746.556 \\ nsamples = 18 \\ nvalue = 18
  524.0"];
 23960 -> 23961 ;
  23962 [label="mse = 0.0\nsamples = 1\nvalue = 632.0"];
  23961 -> 23962 ;
```

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23963 [label="X[11] \le 0.5 \le = 1122.817 \le 17 \le 17
517.647"];
23961 -> 23963 ;
528.143"];
23963 -> 23964 ;
23965 [label="X[33] <= 32.5 \rangle = 492.899 \rangle = 13 \rangle = 13 \rangle
23964 -> 23965 ;
23966 [label="X[34] <= 44.5 \rangle = 163.109 \rangle = 8 value = 23966 [label="X[34] <= 44.5 \rangle = 163.109 \rangle = 16
516.125"];
23965 -> 23966 ;
23967 [label="mse = 0.0\nsamples = 1\nvalue = 501.0"];
23966 -> 23967 ;
23968 [label="X[15] <= 0.5 \times = 149.061 \times = 7 \times = 518.286"]
23966 -> 23968 ;
23969 [label="X[34] \ll 49.0 \times = 119.583 \times = 6 \times = 515.5"]
23968 -> 23969 ;
23970 [label="X[16] <= 0.5\nmse = 20.25\nsamples = 2\nvalue = 526.5"];
23969 -> 23970 ;
23971 [label="mse = 0.0 \times = 1 \times = 522.0"];
23970 -> 23971 ;
23972 [label="mse = 0.0\nsamples = 1\nvalue = 531.0"];
23970 -> 23972 ;
23973 [label="X[33] \le 29.5 \le 78.5 \le 4 \le 4 \le 510.0"];
23969 -> 23973 ;
23974 [label="mse = 0.0 \times = 1 \times = 524.0"];
23973 -> 23974 ;
23975 [label="X[35] <= 23.256 nmse = 17.556 nsamples = 3 nvalue = 23.256 nsamples = 23.256
505.333"];
23973 -> 23975 ;
23976 [label="X[35] <= 20.417 \rangle = 2.25 \rangle = 2 \rangle = 2 \rangle = 502.5" ;
23975 -> 23976 ;
23977 [label="mse = 0.0\nsamples = 1\nvalue = 504.0"];
23976 -> 23977 ;
23978 [label="mse = 0.0 \times = 1 \times = 501.0"];
23976 -> 23978 ;
23979 [label="mse = 0.0\nsamples = 1\nvalue = 511.0"];
23975 -> 23979 ;
23980 [label="mse = 0.0\nsamples = 1\nvalue = 535.0"];
23968 -> 23980 ;
23981 [label="X[33] <= 35.5\nmse = 772.56\nsamples = 5\nvalue = 536.2"];
23965 -> 23981 ;
23982 [label="X[14] <= 0.5 \times = 169.556 \times = 3 \times = 555.667"]
23981 -> 23982 ;
23983 [label="X[13] \le 0.5 \le 20.25 \le 2 \le 2 \le 564.5"];
23982 -> 23983 ;
23984 [label="mse = 0.0\nsamples = 1\nvalue = 560.0"];
23983 -> 23984 ;
23985 [label="mse = 0.0\nsamples = 1\nvalue = 569.0"];
23983 -> 23985 ;
```

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23986 [label="mse = 0.0 \times = 1 \times = 538.0"];
23982 -> 23986 ;
23987 [label="X[33] <= 37.5 \rangle = 256.0 \rangle = 2 \rangle = 507.0";
23981 -> 23987 ;
23988 [label="mse = 0.0\nsamples = 1\nvalue = 491.0"];
23987 -> 23988 ;
23989 [label="mse = 0.0 \neq 1  | invalue = 523.0"];
23987 -> 23989 ;
23990 [label="mse = 0.0\nsamples = 1\nvalue = 584.0"];
23964 -> 23990 ;
23991 [label="X[34] <= 49.5 \times = 193.556 \times = 3 \times = 3 \times = = 3 \times = = 3 \times = 3 \times = = 3 \times = 
468.667"];
23963 -> 23991 ;
23992 [label="X[46] <= 0.5\nmse = 56.25\nsamples = 2\nvalue = 477.5"];
23991 -> 23992 ;
23993 [label="mse = 0.0\nsamples = 1\nvalue = 485.0"] ;
23992 -> 23993 ;
23994 [label="mse = 0.0\nsamples = 1\nvalue = 470.0"];
23992 -> 23994 ;
23995 [label="mse = 0.0\nsamples = 1\nvalue = 451.0"];
23991 -> 23995 ;
418.333"];
23960 -> 23996 ;
23997 [label=X[34] \le 53.5nmse = 1600.0\nsamples = 2\nvalue = 352.0"];
23996 -> 23997 ;
23998 [label="mse = 0.0\nsamples = 1\nvalue = 312.0"];
23997 -> 23998 ;
23999 [label="mse = 0.0\nsamples = 1\nvalue = 392.0"];
23997 -> 23999 ;
24000 [label="mse = 0.0\nsamples = 1\nvalue = 551.0"];
23996 -> 24000 ;
24001 [label="X[35] <= 19.851 \setminus mse = 288.667 \setminus msamples = 3 \setminus mvalue = 24001 [label="X[35] <= 19.851 \setminus mse = 288.667 \setminus msamples = 3 \setminus mvalue = 24001 [label="X[35] <= 19.851 \setminus mse = 288.667 \setminus msamples = 3 \setminus mvalue = 288.667 \setminus m
408.0"];
23959 -> 24001 ;
24002 [label="mse = 0.0\nsamples = 1\nvalue = 432.0"];
24001 -> 24002 ;
24003 [label="X[43] <= 0.5 nmse = 1.0 nsamples = 2 nvalue = 396.0"];
24001 -> 24003 ;
24004 [label="mse = 0.0\nsamples = 1\nvalue = 397.0"];
24003 -> 24004 ;
24005 [label="mse = 0.0\nsamples = 1\nvalue = 395.0"];
24003 -> 24005 ;
24006 [label="X[35] <= 8.508 \rangle = 1122.889 \rangle = 3 \rangle = 3 \rangle
402.667"];
23958 -> 24006 ;
24007 [label="mse = 0.0\nsamples = 1\nvalue = 447.0"];
24006 -> 24007 ;
24008 [label="X[34] <= 48.0 \le = 210.25 \le = 2 \le = 380.5"];
24006 -> 24008 ;
24009 [label="mse = 0.0\nsamples = 1\nvalue = 366.0"];
24008 -> 24009 ;
24010 [label="mse = 0.0\nsamples = 1\nvalue = 395.0"];
24008 -> 24010 ;
```

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24011 [label="X[21] <= 0.5 nmse = 14742.36 nsamples = 10 nvalue = 393.8"]
23957 -> 24011 ;
24012 [label="X[20] <= 0.5\nmse = 10247.75\nsamples = 8\nvalue = 434.0"]
24011 -> 24012 ;
24013 [label="X[33] \le 33.002 nmse = 5305.6 nsamples = 5 nvalue = 497.0"]
24012 -> 24013 ;
24014 [label="X[12] <= 0.5 \le = 1904.188 \le = 4 \le = 527.75"]
24013 -> 24014 ;
24015 [label="X[35] <= 15.88\nmse = 88.667\nsamples = 3\nvalue = 503.0"]
24014 -> 24015 ;
24016 [label="X[26] <= 0.5\nse = 6.25\nsamples = 2\nvalue = 496.5"];
24015 -> 24016 ;
24017 [label="mse = 0.0\nsamples = 1\nvalue = 499.0"] ;
24016 -> 24017 ;
24018 [label="mse = 0.0\nsamples = 1\nvalue = 494.0"];
24016 -> 24018 ;
24019 [label="mse = 0.0\nsamples = 1\nvalue = 516.0"];
24015 -> 24019 ;
24020 [label="mse = 0.0\nsamples = 1\nvalue = 602.0"];
24014 -> 24020 ;
24021 [label="mse = 0.0\nsamples = 1\nvalue = 374.0"];
24013 -> 24021 ;
24022 [label="X[33] <= 32.5 nmse = 844.667 nsamples = 3 nvalue = 329.0"]
24012 -> 24022 ;
24023 [label="X[25] <= 0.5\nmse = 240.25\nsamples = 2\nvalue = 347.5"];
24022 -> 24023 ;
24024 [label="mse = 0.0\nsamples = 1\nvalue = 332.0"];
24023 -> 24024 ;
24025 [label="mse = 0.0\nsamples = 1\nvalue = 363.0"];
24023 -> 24025 ;
24026 [label="mse = 0.0\nsamples = 1\nvalue = 292.0"];
24022 -> 24026 ;
24027 [label="X[34] <= 53.5 nmse = 400.0 nsamples = 2 nvalue = 233.0"];
24011 -> 24027 ;
24028 [label="mse = 0.0\nsamples = 1\nvalue = 213.0"];
24027 -> 24028 ;
24029 [label="mse = 0.0 \times 10^{-1}];
24027 -> 24029 ;
24030 [label="X[34] <= 51.0 nmse = 650.25 nsamples = 2 nvalue = 267.5"];
23956 -> 24030 ;
24031 [label="mse = 0.0\nsamples = 1\nvalue = 242.0"];
24030 -> 24031 ;
24032 [label="mse = 0.0\nsamples = 1\nvalue = 293.0"];
24030 -> 24032 ;
24033 [label="mse = 0.0\nsamples = 1\nvalue = 151.0"];
23955 -> 24033 ;
24034 [label="mse = 0.0\nsamples = 1\nvalue = 130.0"];
23954 -> 24034 ;
```

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24035 [label="mse = 0.0\nsamples = 1\nvalue = 70.0"];
23953 -> 24035 ;
24036 [label="X[8] <= 0.5\nmse = 36547.988\nsamples = 773\nvalue =
242.408"];
22230 -> 24036 ;
24037 [label="X[19] <= 0.5\nmse = 30573.939\nsamples = 733\nvalue =
227.498"];
24036 -> 24037 ;
24038 [label="X[51] <= 0.5 nmse = 27001.357 nsamples = 695 nvalue =
212.354"];
24037 -> 24038 ;
24039 [label="X[29] <= 0.5 nmse = 19691.804 nsamples = 105 nvalue =
330.876"];
24038 -> 24039 ;
24040 [label="X[7] <= 0.5 nmse = 25340.993 nsamples = 37 nvalue =
416.081"];
24039 -> 24040 ;
24041 [label="X[9] \le 0.5 \le = 18883.677 \le = 35 \le = 35 \le = 18883.677 \le = 35 \le =
436.743"];
24040 -> 24041 ;
24042 [label="X[5] <= 0.5 nmse = 15737.855 nsamples = 29 nvalue =
470.724"];
24041 -> 24042 ;
24043 [label="X[48] <= 0.5\nmse = 8851.902\nsamples = 28\nvalue =
486.75"];
24042 -> 24043 ;
24044 [label="X[12] <= 0.5 \rangle = 7165.043 \rangle = 26 \rangle = 26 \rangle
474.731"];
24043 -> 24044 ;
24045 [label="X[34] <= 60.0 nmse = 3903.896 nsamples = 21 nvalue = 24045 [label="X[34] = 60.0 nmse = 3903.896 nsamples = 21 nvalue = 24045 [label="X[34] = 60.0 nmse = 3903.896 nsamples = 21 nvalue = 24045 [label="X[34] = 60.0 nmse = 3903.896 nsamples = 21 nvalue = 24045 [label="X[34] = 60.0 nmse = 3903.896 nsamples = 21 nvalue = 24045 [label="X[34] = 60.0 nmse = 3903.896 nsamples = 21 nvalue = 24045 [label="X[34] = 60.0 nmse = 3903.896 nsamples = 21 nvalue = 24045 [label="X[34] = 60.0 nmse = 3903.896 nsamples = 21 nvalue = 24045 [label="X[34] = 60.0 nmse = 3903.896 nsamples = 21 nvalue = 24045 [label="X[34] = 60.0 nmse = 3903.896 nsamples = 21 nvalue = 24045 [label="X[34] = 60.0 nmse = 3903.896 nsamples = 21 nvalue = 24045 [label="X[34] = 60.0 nmse = 3903.896 ]
462.762"];
24044 -> 24045 ;
24046 [label="X[33] <= 25.999 \rangle = 4290.25 \rangle = 2 \rangle = 2 \rangle
560.5"];
24045 -> 24046 ;
24047 [label="mse = 0.0\nsamples = 1\nvalue = 495.0"];
24046 -> 24047 ;
24048 [label="mse = 0.0\nsamples = 1\nvalue = 626.0"];
24046 -> 24048 ;
24049 [label="X[33] <= 31.5 \rangle = 2751.828 \rangle = 19 \rangle = 19
452.474"];
24045 -> 24049 ;
24050 [label="X[33] <= 30.5 nmse = 2148.917 nsamples = 18 nvalue = 24050 [label="X[33] = 30.5 nmse = 2148.917 nsamples = 18 nvalue = 24050 [label="X[33] = 30.5 nmse = 2148.917 nsamples = 18 nvalue = 24050 [label="X[33] = 30.5 nmse = 2148.917 nsamples = 18 nvalue = 24050 [label="X[33] = 30.5 nmse = 2148.917 nsamples = 30.5 nmse = 30.5 
446.167"];
24049 -> 24050 ;
24051 [label="X[47] <= 0.5\nmse = 1757.661\nsamples = 17\nvalue =
451.529"];
24050 -> 24051 ;
24052 [label="X[11] <= 0.5 \le = 1571.265 \le = 7 \le = 1571.265
425.857"];
24051 -> 24052 ;
24053 [label="X[34] <= 67.5\nmse = 1070.64\nsamples = 5\nvalue = 408.4"]
24052 -> 24053 ;
```

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24054 [label="X[35] <= 11.343 \rangle = 1276.222 \rangle = 3 \rangle = 24054 
394.333"];
24053 -> 24054 ;
24055 [label="mse = 0.0\nsamples = 1\nvalue = 356.0"];
24054 -> 24055 ;
24054 -> 24056 ;
24057 [label="mse = 0.0 \nsamples = 1 \nvalue = 442.0"];
24056 -> 24057 ;
24058 [label="mse = 0.0\nsamples = 1\nvalue = 385.0"];
24056 -> 24058 ;
24059 [label="X[16] <= 0.5 \le = 20.25 \le = 2 \le = 429.5"];
24053 -> 24059 ;
24060 [label="mse = 0.0\nsamples = 1\nvalue = 425.0"];
24059 -> 24060 ;
24061 [label="mse = 0.0\nsamples = 1\nvalue = 434.0"];
24059 -> 24061 ;
24062 [label="X[30] <= 0.5\nmse = 156.25\nsamples = 2\nvalue = 469.5"];
24052 -> 24062 ;
24063 [label="mse = 0.0\nsamples = 1\nvalue = 457.0"];
24062 -> 24063 ;
24064 [label="mse = 0.0\nsamples = 1\nvalue = 482.0"];
24062 -> 24064 ;
24065 [label="X[34] <= 76.5 \mid 103.85 \mid 10 \mid 103.85 \mid 10 \mid 103.85 \mid 100 \mid 100.85 \mid 
24051 -> 24065 ;
24066 [label="X[15] <= 0.5\nmse = 391.938\nsamples = 8\nvalue = 481.25"]
24065 -> 24066 ;
24067 [label="X[14] <= 0.5 nmse = 278.122 nsamples = 7 nvalue = 485.857"]
24066 -> 24067 ;
24068 [label="X[35] <= 19.285 \rangle = 191.583 \rangle = 6 \rangle = 6
481.5"];
24067 -> 24068 ;
24069 [label="X[35] <= 3.405 \\ nmse = 90.5 \\ nsamples = 4 \\ nvalue = 489.0"];
24068 -> 24069 ;
24070 [label="X[16] <= 0.5 \rangle = 56.25 \rangle = 2 \rangle = 481.5";
24069 -> 24070 ;
24071 [label="mse = 0.0\nsamples = 1\nvalue = 489.0"];
24070 -> 24071 ;
24072 [label="mse = 0.0\nsamples = 1\nvalue = 474.0"];
24070 -> 24072 ;
24073 [label="X[13] <= 0.5 nmse = 12.25 nsamples = 2 nvalue = 496.5"];
24069 -> 24073 ;
24074 [label="mse = 0.0\nsamples = 1\nvalue = 500.0"];
24073 -> 24074 ;
24075 [label="mse = 0.0\nsamples = 1\nvalue = 493.0"];
24073 -> 24075 ;
24076 [label="X[34] <= 67.5 nmse = 56.25 nsamples = 2 nvalue = 466.5"];
24068 -> 24076 ;
24077 [label="mse = 0.0\nsamples = 1\nvalue = 474.0"];
24076 -> 24077 ;
```

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24078 [label="mse = 0.0\nsamples = 1\nvalue = 459.0"];
24076 -> 24078 ;
24079 [label="mse = 0.0\nsamples = 1\nvalue = 512.0"];
24067 -> 24079 ;
24080 [label="mse = 0.0\nsamples = 1\nvalue = 449.0"];
24066 -> 24080 ;
24081 [label="X[10] <= 0.5 \rangle = 1190.25 \rangle = 2 \rangle = 422.5" ;
24065 -> 24081 ;
24082 [label="mse = 0.0\nsamples = 1\nvalue = 457.0"];
24081 -> 24082 ;
24083 [label="mse = 0.0\nsamples = 1\nvalue = 388.0"];
24081 -> 24083 ;
24084 [label="mse = 0.0\nsamples = 1\nvalue = 355.0"];
24050 -> 24084 ;
24085 [label="mse = 0.0\nsamples = 1\nvalue = 566.0"];
24049 -> 24085 ;
24086 [label="X[33] \le 25.501 nmse = 17733.2 nsamples = 5 nvalue = 24086 [label="X[33]] = 25.501 nmse = 17733.2 nsamples = 5 nvalue = 24086 [label="X[33]] = 25.501 nmse = 17733.2 nsamples = 5 nvalue = 24086 [label="X[33]] = 25.501 nmse = 17733.2 nsamples = 5 nvalue = 25.501 nmse = 17733.2 nsamples = 5 nvalue = 25.501 nmse = 17733.2 nsamples = 5 nvalue = 25.501 nmse = 17733.2 nsamples = 5 nvalue = 25.501 nmse = 17733.2 nsamples = 5 nvalue = 25.501 nsamples = 5 nvalue = 25.501 nmse = 17733.2 nsamples = 5 nvalue = 25.501 nmse = 17733.2 nsamples = 5 nvalue = 25.501 nmse = 17733.2 nsamples = 5 nvalue = 25.501 nmse = 17733.2 nsamples = 5 nvalue = 25.501 nsamples = 5 nvalue = 25.501 nsamples =
525.0"];
24044 -> 24086 ;
24087 [label="mse = 0.0\nsamples = 1\nvalue = 640.0"];
24086 -> 24087 ;
24088 [label="X[26] <= 0.5 nmse = 18033.688 nsamples = 4 nvalue = 24088 nsamples = 4 nvalue = 24088 nsamples = 4 nvalue = 24088 nsamples = 2
496.25"];
24086 -> 24088 ;
24089 [label="mse = 0.0\nsamples = 1\nvalue = 271.0"];
24088 -> 24089 ;
24090 [label="X[35] <= 24.955 nmse = 1494.889 nsamples = 3 nvalue =
571.333"];
24088 -> 24090 ;
24091 [label="X[35] <= 11.343 \rangle = 1.0 \rangle = 2 \rangle = 544.0";
24090 -> 24091 ;
24092 [label="mse = 0.0\nsamples = 1\nvalue = 545.0"];
24091 -> 24092 ;
24093 [label="mse = 0.0\nsamples = 1\nvalue = 543.0"];
24091 -> 24093 ;
24094 [label="mse = 0.0\nsamples = 1\nvalue = 626.0"];
24090 -> 24094 ;
24095 [label="X[14] <= 0.5 nmse = 4489.0 nsamples = 2 nvalue = 643.0"];
24043 -> 24095 ;
24096 [label="mse = 0.0\nsamples = 1\nvalue = 710.0"];
24095 -> 24096 ;
24097 [label="mse = 0.0 \times = 1 \times = 576.0"];
24095 -> 24097 ;
24098 [label="mse = 0.0\nsamples = 1\nvalue = 22.0"];
24042 -> 24098 ;
272.5"];
24041 -> 24099 ;
24100 [label="X[47] <= 0.5 nmse = 469.84 nsamples = 5 nvalue = 257.4"];
24099 -> 24100 ;
24101 [label="X[35] <= 20.417 \rangle = 110.889 \rangle = 3 \rangle = 3 \rangle
273.667"];
24100 -> 24101 ;
24102 [label="X[30] <= 0.5\nmse = 12.25\nsamples = 2\nvalue = 266.5"];
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24101 -> 24102 ;
24103 [label="mse = 0.0\nsamples = 1\nvalue = 270.0"];
24102 -> 24103 ;
24104 [label="mse = 0.0\nsamples = 1\nvalue = 263.0"];
24102 -> 24104 ;
24105 [label="mse = 0.0\nsamples = 1\nvalue = 288.0"];
24101 -> 24105 ;
24106 [label="X[34] <= 71.0 \rangle = 16.0 \rangle = 2 \rangle = 2 \rangle = 233.0" ;
24100 -> 24106 ;
24107 [label="mse = 0.0\nsamples = 1\nvalue = 237.0"];
24106 -> 24107 ;
24108 [label="mse = 0.0\nsamples = 1\nvalue = 229.0"] ;
24106 -> 24108 ;
24109 [label="mse = 0.0\nsamples = 1\nvalue = 348.0"];
24099 -> 24109 ;
24110 [label="X[30] <= 0.5 nmse = 132.25 nsamples = 2 nvalue = 54.5"];
24040 -> 24110 ;
24111 [label="mse = 0.0\nsamples = 1\nvalue = 66.0"];
24110 -> 24111 ;
24112 [label="mse = 0.0\nsamples = 1\nvalue = 43.0"];
24110 -> 24112 ;
24113 [label="X[16] <= 0.5 nmse = 10518.367 nsamples = 68 nvalue =
284.515"];
24039 -> 24113 ;
271.317"];
24113 -> 24114 ;
24115 [label="X[9] <= 0.5 nmse = 6833.81 nsamples = 60 nvalue = 260.3"];
24114 -> 24115 ;
24116 [label="X[34] <= 76.5 \mid = 5566.393 \mid = 51 \mid
242.137"];
24115 -> 24116 ;
24117 [label="X[25] \le 0.5 \le 3120.88 \le 42 \le 42 \le 6
264.976"];
24116 -> 24117 ;
24118 [label="X[10] <= 0.5\nmse = 2136.485\nsamples = 41\nvalue =
259.951"];
24117 -> 24118 ;
24119 [label="X[34] <= 62.5 nmse = 1802.899 nsamples = 31 nvalue =
273.935"];
24118 -> 24119 ;
24120 [label="X[33] <= 35.5 \rangle = 1618.435 \rangle = 21 \rangle = 21 
289.429"];
24119 -> 24120 ;
24121 [label="X[11] <= 0.5 \rangle = 1376.427 \rangle = 20 \rangle = 20 \rangle
293.35"];
24120 -> 24121 ;
24122 [label="X[34] <= 57.5 \mid nmse = 1000.026 \mid nsamples = 14 \mid nvalue = 1000.026 \mid nsamples = 14 \mid nvalue = 1000.026 \mid nsamples = 14 \mid nvalue = 1000.026 \mid nsamples = 10000.026 \mid nsamples = 100000.026 \mid nsamples = 10000.026 \mid nsamples = 10000.026 \mid nsamples 
304.214"];
24121 -> 24122 ;
24123 [label="X[13] <= 0.5 nmse = 138.667 nsamples = 3 nvalue = 272.0"];
24122 -> 24123 ;
24124 [label="X[30] <= 0.5 nmse = 16.0 nsamples = 2 nvalue = 264.0"];
24123 -> 24124 ;
```

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24125 [label="mse = 0.0 \times = 1 \times = 260.0"];
24124 -> 24125 ;
24126 [label="mse = 0.0\nsamples = 1\nvalue = 268.0"];
24124 -> 24126 ;
24127 [label="mse = 0.0\nsamples = 1\nvalue = 288.0"] ;
24123 -> 24127 ;
24128 [label="X[35] <= 11.343 \rangle = 874.727 \rangle = 11 \rangle
313.0"];
24122 -> 24128 ;
24129 [label="X[13] <= 0.5 \rangle = 20.25 \rangle = 2 \rangle = 2 \rangle = 286.5" 
24128 -> 24129 ;
24130 [label="mse = 0.0\nsamples = 1\nvalue = 282.0"] ;
24129 -> 24130 ;
24131 [label="mse = 0.0\nsamples = 1\nvalue = 291.0"];
24129 -> 24131 ;
24132 [label="X[33] <= 25.501 nmse = 873.877 nsamples = 9 nvalue =
318.889"];
24128 -> 24132 ;
24133 [label="mse = 0.0\nsamples = 1\nvalue = 365.0"];
24132 -> 24133 ;
24134 [label="X[14] <= 0.5 nmse = 684.109 nsamples = 8 nvalue = 313.125"]
24132 -> 24134 ;
24135 [label="X[35] <= 22.12 \rangle = 434.49 \rangle = 7 \rangle = 7 \rangle
319.714"];
24134 -> 24135 ;
24136 [label="X[13] <= 0.5 nmse = 208.24 nsamples = 5 nvalue = 330.4"];
24135 -> 24136 ;
24137 [label="X[33] <= 30.999 \rangle = 8.222 \rangle = 3 \rangle = 3 \rangle
319.333"];
24136 -> 24137 ;
24138 [label="X[34] <= 61.5 \times = 2.25 \times = 2 \times = 317.5"];
24137 -> 24138 ;
24139 [label="mse = 0.0\nsamples = 1\nvalue = 316.0"];
24138 -> 24139 ;
24140 [label="mse = 0.0 \times = 1 \times = 319.0"];
24138 -> 24140 ;
24141 [label="mse = 0.0 \times = 1 \times = 323.0"];
24137 -> 24141 ;
24142 [label="X[26] <= 0.5 \times = 49.0 \times = 2 \times = 347.0"];
24136 -> 24142 ;
24143 [label="mse = 0.0\nsamples = 1\nvalue = 340.0"];
24142 -> 24143 ;
24144 [label="mse = 0.0\nsamples = 1\nvalue = 354.0"];
24142 -> 24144 ;
24145 [label="X[34] <= 58.5 \rangle = 1.0 \rangle = 2 \rangle = 2 
24135 -> 24145 ;
24146 [label="mse = 0.0\nsamples = 1\nvalue = 294.0"] ;
24145 -> 24146 ;
24147 [label="mse = 0.0\nsamples = 1\nvalue = 292.0"] ;
24145 -> 24147 ;
24148 [label="mse = 0.0\nsamples = 1\nvalue = 267.0"];
24134 -> 24148 ;
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24149 [label="X[34] <= 57.5\nmse = 1336.667\nsamples = 6\nvalue = 268.0"]
24121 -> 24149 ;
24150 [label="mse = 0.0\nsamples = 1\nvalue = 321.0"];
24149 -> 24150 ;
24151 [label="X[35] <= 11.343 \times = 929.84 \times = 5 \times = 5 \times = 257.4"]
24149 -> 24151 ;
24152 [label="X[33] <= 29.5 nmse = 140.667 nsamples = 3 nvalue = 281.0"]
24151 -> 24152 ;
24153 [label="X[31] \le 0.5 \le 42.25 \le 2 \le 2 \le 2.5 \le 2 \le 2.5 \le 3.5 
24152 -> 24153 ;
24154 [label="mse = 0.0\nsamples = 1\nvalue = 267.0"];
24153 -> 24154 ;
24155 [label="mse = 0.0\nsamples = 1\nvalue = 280.0"];
24153 -> 24155 ;
24156 [label="mse = 0.0\nsamples = 1\nvalue = 296.0"] ;
24152 -> 24156 ;
24157 [label="X[27] <= 0.5 nmse = 25.0 nsamples = 2 nvalue = 222.0"];
24151 -> 24157 ;
24158 [label="mse = 0.0\nsamples = 1\nvalue = 217.0"];
24157 -> 24158 ;
24159 [label="mse = 0.0 \times = 1 \times = 227.0"];
24157 -> 24159 ;
24160 [label="mse = 0.0\nsamples = 1\nvalue = 211.0"];
24120 -> 24160 ;
24161 [label="X[11] \le 0.5 \le 627.64 \le 10 \le 241.4"];
24119 -> 24161 ;
24162 [label="X[35] <= 7.376 \rangle = 416.816 \rangle = 7 \rangle = 7 \rangle
251.571"];
24161 -> 24162 ;
24163 [label="mse = 0.0\nsamples = 1\nvalue = 216.0"];
24162 -> 24163 ;
24164 [label="X[35] <= 10.211 \rangle = 240.25 \rangle = 6 \rangle = 6 \rangle
24162 -> 24164 ;
24164 -> 24165 ;
24166 [label="mse = 0.0\nsamples = 1\nvalue = 266.0"];
24165 -> 24166 ;
24167 [label="mse = 0.0\nsamples = 1\nvalue = 279.0"];
24165 -> 24167 ;
24168 [label="X[33] \le 32.5 nmse = 170.5 nsamples = 4 nvalue = 250.0"];
24164 -> 24168 ;
24169 [label="X[33] \le 29.5 nmse = 90.25 nsamples = 2 nvalue = 260.5"];
24168 -> 24169 ;
24170 [label="mse = 0.0\nsamples = 1\nvalue = 251.0"] ;
24169 -> 24170 ;
24171 [label="mse = 0.0 \times = 1 \times = 270.0"];
24169 -> 24171 ;
24172 [label="X[15]  <= 0.5 nmse = 30.25 nsamples = 2 nvalue = 239.5"];
24168 -> 24172 ;
24173 [label="mse = 0.0\nsamples = 1\nvalue = 234.0"] ;
```

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24172 -> 24173 ;
24174 [label="mse = 0.0\nsamples = 1\nvalue = 245.0"];
24172 -> 24174 ;
24175 [label="X[30] <= 0.5 nmse = 314.889 nsamples = 3 nvalue = 217.667"]
24161 -> 24175 ;
24176 [label="X[35] <= 14.748 \rangle = 64.0 \rangle = 2 \rangle = 2 \rangle = 206.0" ;
24175 -> 24176 ;
24177 [label="mse = 0.0\nsamples = 1\nvalue = 214.0"];
24176 -> 24177 ;
24178 [label="mse = 0.0\nsamples = 1\nvalue = 198.0"];
24176 -> 24178 ;
24179 [label="mse = 0.0\nsamples = 1\nvalue = 241.0"];
24175 -> 24179 ;
24180 [label="X[35] <= 7.376 nmse = 685.04 nsamples = 10 nvalue = 216.6"]
24118 -> 24180 ;
24181 [label="X[33] <= 25.501 nmse = 270.688 nsamples = 4 nvalue = 24181 [label="X[33] = 25.501 nmse = 270.688 nsamples = 4 nvalue = 24181 [label="X[33] = 25.501 nmse = 270.688 nsamples = 4 nvalue = 24181 [label="X[33] = 25.501 nmse = 270.688 nsamples = 4 nvalue = 24181 [label="X[33] = 25.501 nmse = 270.688 nsamples = 4 nvalue = 24181 [label="X[33] = 25.501 nmse = 270.688 nsamples = 4 nvalue = 24181 [label="X[33] = 25.501 nmse = 270.688 nsamples = 4 nvalue = 24181 [label="X[33] = 25.501 nmse = 270.688 nsamples = 4 nvalue = 24181 [label="X[33] = 25.501 nmse = 270.688 nsamples = 4 nvalue = 24181 [label="X[33] = 25.501 nmse = 270.688 nsamples = 4 nvalue = 24181 [label="X[33] = 25.501 nmse = 270.688 nsamples = 4 nvalue = 24181 [label="X[33] = 25.501 
236.75"];
24180 -> 24181 ;
24182 [label="mse = 0.0\nsamples = 1\nvalue = 212.0"];
24181 -> 24182 ;
24183 [label="X[34] <= 60.0 \times = 88.667 \times = 3 \times = 245.0"];
24181 -> 24183 ;
24184 [label="mse = 0.0\nsamples = 1\nvalue = 233.0"];
24183 -> 24184 ;
24185 [label="X[33] \le 28.5 \times = 25.0 \times = 2 \times = 2 \times = 25.0 ;
24183 -> 24185 ;
24186 [label="mse = 0.0\nsamples = 1\nvalue = 246.0"] ;
24185 -> 24186 ;
24187 [label="mse = 0.0\nsamples = 1\nvalue = 256.0"];
24185 -> 24187 ;
24188 [label="X[33] <= 31.002 nmse = 510.139 nsamples = 6 nvalue =
203.167"];
24180 -> 24188 ;
24189 [label="X[30] <= 0.5 nmse = 368.96 nsamples = 5 nvalue = 196.8"];
24188 -> 24189 ;
24190 [label="mse = 0.0\nsamples = 1\nvalue = 172.0"];
24189 -> 24190 ;
24191 [label="X[35] \le 9.074 \le 269.0 \le 4 \le 4 \le 203.0"];
24189 -> 24191 ;
24192 [label="mse = 0.0 \times = 1 \times = 178.0"];
24191 -> 24192 ;
24193 [label="X[46] <= 0.5\nmse = 80.889\nsamples = 3\nvalue = 211.333"]
24191 -> 24193 ;
24194 [label="mse = 0.0\nsamples = 1\nvalue = 224.0"];
24193 -> 24194 ;
24195 [label="X[35] <= 14.744 \times = 1.0 \times = 2 \times = 2 \times = 205.0"];
24193 -> 24195 ;
24196 [label="mse = 0.0\nsamples = 1\nvalue = 206.0"];
24195 -> 24196 ;
24197 [label="mse = 0.0\nsamples = 1\nvalue = 204.0"];
24195 -> 24197 ;
```

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24198 [label="mse = 0.0 \times = 1 \times = 235.0"];
24188 -> 24198 ;
24199 [label="mse = 0.0\nsamples = 1\nvalue = 471.0"];
24117 -> 24199 ;
24200 [label="X[6] <= 0.5\nmse = 3184.914\nsamples = 9\nvalue = 135.556"]
24116 -> 24200 ;
106.333"];
24200 -> 24201 ;
24202 [label="X[33] \le 29.002\nmse = 1306.188\nsamples = 4\nvalue = 1306.188\nsamples = 1306.188\nsamples
81.75"];
24201 -> 24202 ;
24203 [label="X[35] <= 28.359 \rangle = 384.889 \rangle = 3 \rangle = 3 \rangle
63.333"1;
24202 -> 24203 ;
24204 [label="X[34] <= 81.5 nmse = 121.0 nsamples = 2 nvalue = 51.0"];
24203 -> 24204 ;
24205 [label="mse = 0.0\nsamples = 1\nvalue = 40.0"];
24204 -> 24205 ;
24206 [label="mse = 0.0\nsamples = 1\nvalue = 62.0"];
24204 -> 24206 ;
24207 [label="mse = 0.0\nsamples = 1\nvalue = 88.0"];
24203 -> 24207 ;
24208 [label="mse = 0.0\nsamples = 1\nvalue = 137.0"];
24202 -> 24208 ;
24209 [label="X[32] <= 0.5 \rangle = 20.25 \rangle = 2 \rangle = 155.5";
24201 -> 24209 ;
24210 [label="mse = 0.0\nsamples = 1\nvalue = 151.0"];
24209 -> 24210 ;
24211 [label="mse = 0.0\nsamples = 1\nvalue = 160.0"];
24209 -> 24211 ;
24212 [label="X[33] <= 27.002 \nmse = 258.667 \nsamples = 3 \nvalue =
194.0"];
24200 -> 24212 ;
24213 [label="mse = 0.0 \times = 1 \times = 172.0"];
24212 -> 24213 ;
24214 [label="X[34] <= 81.5 \times = 25.0 \times = 2 \times = 2 \times = 205.0"] ;
24212 -> 24214 ;
24215 [label="mse = 0.0\nsamples = 1\nvalue = 210.0"];
24214 -> 24215 ;
24216 [label="mse = 0.0\nsamples = 1\nvalue = 200.0"];
24214 -> 24216 ;
24217 [label="X[47] <= 0.5 nmse = 1553.506 nsamples = 9 nvalue = 24217 [label="X[47] <= 0.5 nmse = 1553.506 nsamples = 9 nvalue = 24217 [label="X[47] <= 0.5 nmse = 1553.506 nsamples = 9 nvalue = 24217 [label="X[47] <= 0.5 nmse = 1553.506 nsamples = 9 nvalue = 24217 [label="X[47] <= 0.5 nmse = 1553.506 nsamples = 9 nvalue = 24217 [label="X[47] <= 0.5 nmse = 1553.506 nsamples = 9 nvalue = 24217 [label="X[47] <= 0.5 nmse = 1553.506 nsamples = 9 nvalue = 24217 [label="X[47] <= 0.5 nmse = 1553.506 nsamples = 9 nvalue = 24217 [label="X[47] <= 0.5 nmse = 1553.506 nsamples = 9 nvalue = 24217 [label="X[47] <= 0.5 nmse = 1553.506 nsamples = 9 nvalue = 24217 [label="X[47] <= 0.5 nmse = 1553.506 nsamples = 9 nvalue = 24217 [label="X[47] <= 0.5 nmse = 1553.506 nsamples = 9 nvalue = 24217 [label="X[47] <= 0.5 nmse = 1553.506 nsamples = 9 nvalue = 24217 [label="X[47] <= 0.5 nmse = 1553.506 nsamples = 9 nvalue = 1553.506 nsamples = 1
363.222"1;
24115 -> 24217 ;
24218 [label="X[33] <= 26.501 \rangle = 131.84 \rangle = 5 \rangle = 395.4"
24217 -> 24218 ;
24219 [label="mse = 0.0\nsamples = 1\nvalue = 376.0"];
24218 -> 24219 ;
24220 [label="X[33] <= 27.501 \rangle = 47.188 \rangle = 4 \rangle = 4 \rangle
400.25"];
24218 -> 24220 ;
```

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24221 [label="X[34] <= 64.0 \rangle = 64.0 = 2 \rangle = 404.0"];
24220 -> 24221 ;
24222 [label="mse = 0.0\nsamples = 1\nvalue = 396.0"];
24221 -> 24222 ;
24223 [label="mse = 0.0\nsamples = 1\nvalue = 412.0"] ;
24221 -> 24223 ;
24224 [label="X[35] <= 6.24 \\ nmse = 2.25 \\ nsamples = 2 \\ nvalue = 396.5"];
24220 -> 24224 ;
24225 [label="mse = 0.0\nsamples = 1\nvalue = 398.0"];
24224 -> 24225 ;
24226 [label="mse = 0.0\nsamples = 1\nvalue = 395.0"] ;
24224 -> 24226 ;
24227 [label="X[35] <= 18.149 \rangle = 418.5 \rangle = 4 \rangle = 4 \rangle = 323.0
24217 -> 24227 ;
24228 [label="X[35] <= 13.612 \times = 74.0 \times = 3 \times
24227 -> 24228 ;
24229 [label="X[26] <= 0.5\nmse = 20.25\nsamples = 2\nvalue = 339.5"];
24228 -> 24229 ;
24230 [label="mse = 0.0\nsamples = 1\nvalue = 335.0"];
24229 -> 24230 ;
24231 [label="mse = 0.0\nsamples = 1\nvalue = 344.0"];
24229 -> 24231 ;
24232 [label="mse = 0.0 \times = 1 \times = 323.0"];
24228 -> 24232 ;
24233 [label="mse = 0.0\nsamples = 1\nvalue = 290.0"] ;
24227 -> 24233 ;
24234 [label="X[34] <= 81.5\nmse = 54.889\nsamples = 3\nvalue = 491.667"]
24114 -> 24234 ;
24235 [label="mse = 0.0\nsamples = 1\nvalue = 500.0"];
24234 -> 24235 ;
24236 [label="X[33] \le 27.002\nmse = 30.25\nsamples = 2\nvalue = 487.5"]
24234 -> 24236 ;
24237 [label="mse = 0.0\nsamples = 1\nvalue = 493.0"];
24236 -> 24237 ;
24238 [label="mse = 0.0\nsamples = 1\nvalue = 482.0"];
24236 -> 24238 ;
24239 [label="X[30] <= 0.5 nmse = 576.96 nsamples = 5 nvalue = 450.8"];
24113 -> 24239 ;
24240 [label="X[35] <= 12.479 \rangle = 9.0 \rangle = 2 \rangle = 475.0";
24239 -> 24240 ;
24241 [label="mse = 0.0 \times = 1 \times = 478.0"];
24240 -> 24241 ;
24242 [label="mse = 0.0\nsamples = 1\nvalue = 472.0"];
24240 -> 24242 ;
24243 [label="X[35] <= 25.521\nmse = 304.889\nsamples = 3\nvalue =
434.667"];
24239 -> 24243 ;
24244 [label="X[33] <= 31.002 \times = 49.0 \times = 2 \times = 423.0"];
24243 -> 24244 ;
24245 [label="mse = 0.0\nsamples = 1\nvalue = 416.0"];
24244 -> 24245 ;
```

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24246 [label="mse = 0.0\nsamples = 1\nvalue = 430.0"];
 24244 -> 24246 ;
 24247 [label="mse = 0.0\nsamples = 1\nvalue = 458.0"];
 24243 -> 24247 ;
 24248 [label="X[20] <= 0.5\nmse = 25357.315\nsamples = 590\nvalue =
191.261"];
24038 -> 24248 ;
24249 [label="X[43] <= 0.5 nmse = 23904.921 nsamples = 554 nvalue =
178.856"];
 24248 -> 24249 ;
24250 [label="X[7] <= 0.5 nmse = 21058.371 nsamples = 493 nvalue =
161.657"];
 24249 -> 24250 ;
24251 [label="X[21] <= 0.5 nmse = 17714.733 nsamples = 464 nvalue =
149.504"];
24250 -> 24251 ;
24252 [label="X[9] <= 0.5\nmse = 17030.479\nsamples = 421\nvalue =
135.143"];
 24251 -> 24252 ;
24253 [label="X[12] <= 0.5 nmse = 15730.588 nsamples = 391 nvalue =
121.995"];
24252 -> 24253 ;
24254 [label="X[16] <= 0.5\nmse = 13894.334\nsamples = 381\nvalue =
115.307"1;
 24253 -> 24254 ;
 24255 [label="X[22] <= 0.5 nmse = 12126.655 nsamples = 375 nvalue =
110.107"];
24254 -> 24255 ;
24256 [label="X[11] <= 0.5\nmse = 11301.216\nsamples = 329\nvalue =
94.486"1;
24255 -> 24256 ;
24257 [label="X[10] <= 0.5 nmse = 9106.099 nsamples = 312 nvalue =
83.971"];
 24256 -> 24257 ;
24258 [label="X[13] <= 0.5\nmse = 6825.131\nsamples = 290\nvalue =
70.834"];
 24257 -> 24258 ;
24259 [label="X[14] <= 0.5 nmse = 5277.731 nsamples = 285 nvalue =
66.211"];
 24258 -> 24259 ;
24260 [label="X[23] <= 0.5 nmse = 3726.429 nsamples = 280 nvalue = 61.5"]
 24259 -> 24260 ;
 24261 [label="X[15] <= 0.5\nmse = 2792.941\nsamples = 237\nvalue =
 47.338"1;
 24260 -> 24261 ;
 24262 [label="X[6] <= 0.5 \times = 2299.034 \times = 234 \times = = 2
44.765"];
 24261 -> 24262 ;
 24263 [label="X[0] <= 0.5 \times = 1712.576 \times = 215 \times = 2
38.507"];
24262 -> 24263 ;
 24264 [label="X[29] <= 0.5 \rangle = 835.497 \rangle = 173 \rangle = 173 \rangle
26.994"];
```

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24263 -> 24264 ;
24265 [label="X[1] <= 0.5 nmse = 1680.879 nsamples = 52 nvalue = 50.077"]
24264 -> 24265 ;
24266 [label="X[2] <= 0.5 \le = 908.336 \le = 42 \le = 36.595"]
24265 -> 24266 ;
24267 [label="X[3] <= 0.5 nmse = 237.881 nsamples = 33 nvalue = 23.242"]
24266 -> 24267 ;
24268 [label="X[34] <= 56.5 \le = 16.467 \le = 21 \le = 12.762"]
24267 -> 24268 ;
24269 [label="mse = 0.0\nsamples = 1\nvalue = 19.0"];
24268 -> 24269 ;
24270 \text{ [label="X[34]} <= 63.5 \text{ nmse} = 15.248 \text{ nsamples} = 20 \text{ nvalue} = 12.45 \text{ }
24268 -> 24270 ;
24271 [label="X[34] <= 61.5 nmse = 2.188 nsamples = 4 nvalue = 8.25"];
24270 -> 24271 ;
24272 [label="X[44] <= 0.5 nmse = 0.667 nsamples = 3 nvalue = 9.0"];
24271 -> 24272 ;
24273 [label="X[5] <= 0.5 nmse = 0.25 nsamples = 2 nvalue = 9.5"];
24272 -> 24273 ;
24274 [label="mse = 0.0\nsamples = 1\nvalue = 9.0"];
24273 -> 24274 ;
24275 [label="mse = 0.0\nsamples = 1\nvalue = 10.0"];
24273 -> 24275 ;
24276 [label="mse = 0.0 \times = 1 \times = 8.0"];
24272 \rightarrow 24276;
24277 [label="mse = 0.0\nsamples = 1\nvalue = 6.0"];
24271 -> 24277 ;
24278 [label="X[35] <= 15.88 \times = 13.0 \times = 16 \times = 
24270 -> 24278 ;
24279 [label="X[35] <= 13.612\nmse = 14.308\nsamples = 13\nvalue = 13.0"]
24278 -> 24279 ;
24280 [label="X[45] <= 0.5\nmse = 9.877\nsamples = 9\nvalue = 14.111"];
24279 -> 24280 ;
24281 [label="X[34] <= 67.0 \rangle = 0.222 \rangle = 3 \rangle = 12.333"];
24280 -> 24281 ;
24282 [label="mse = 0.0\nsamples = 1\nvalue = 13.0"];
24281 -> 24282 ;
24283 [label="mse = 0.0\nsamples = 2\nvalue = 12.0"];
24281 -> 24283 ;
24284 [label="X[35] \le 9.074 \le 12.333 \le 6 \le 6 \le 15.0"];
24280 -> 24284 ;
24285 [label="X[33] \le 30.002 \le 8.0 \le 3 \le 3 \le 17.0"];
24284 -> 24285 ;
24286 [label="mse = 0.0\nsamples = 2\nvalue = 19.0"];
24285 -> 24286 ;
24287 [label="mse = 0.0\nsamples = 1\nvalue = 13.0"];
24285 -> 24287 ;
24288 [label="X[34] <= 84.0 \rangle = 8.667 \rangle = 3 \rangle = 13.0";
```

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24284 -> 24288 ;
24289 [label="X[5] <= 0.5 nmse = 1.0 nsamples = 2 nvalue = 15.0"];
24288 -> 24289 ;
24290 [label="mse = 0.0\nsamples = 1\nvalue = 16.0"];
24289 -> 24290 ;
24291 [label="mse = 0.0\nsamples = 1\nvalue = 14.0"];
24289 -> 24291 ;
24292 [label="mse = 0.0\nsamples = 1\nvalue = 9.0"];
24288 -> 24292 ;
24293 [label="X[33] \le 29.002 \times = 15.25 \times = 4 \times = 10.5"];
24279 -> 24293 ;
24294 [label="mse = 12.25\nsamples = 2\nvalue = 7.5"];
24293 -> 24294 ;
24295 [label="X[4] <= 0.5 nmse = 0.25 nsamples = 2 nvalue = 13.5"];
24293 -> 24295 ;
24296 [label="mse = 0.0\nsamples = 1\nvalue = 14.0"];
24295 -> 24296 ;
24297 [label="mse = 0.0\nsamples = 1\nvalue = 13.0"];
24295 -> 24297 ;
24298 [label="X[33] \le 29.002 \times = 1.556 \times = 3 \times = 1.5667"]
24278 -> 24298 ;
24299 [label="X[35] <= 18.149 \rangle = 0.25 \rangle = 2 \rangle = 2 \gamma = 16.5 ;
24298 -> 24299 ;
24300 [label="mse = 0.0\nsamples = 1\nvalue = 17.0"];
24299 -> 24300 ;
24301 [label="mse = 0.0\nsamples = 1\nvalue = 16.0"];
24299 -> 24301 ;
24302 [label="mse = 0.0\nsamples = 1\nvalue = 14.0"];
24298 -> 24302 ;
24303 [label="X[31] <= 0.5\nmse = 96.743\nsamples = 12\nvalue = 41.583"]
24267 -> 24303 ;
24304 [label="X[35] <= 15.88 \rangle = 46.96 \rangle = 10 \rangle = 38.2" ;
24303 -> 24304 ;
24305 [label="X[35] <= 7.376 \\ nmse = 16.438 \\ nsamples = 8 \\ nvalue = 35.75"]
24304 -> 24305 ;
24306 [label="X[45] <= 0.5 nmse = 4.222 nsamples = 3 nvalue = 40.333"];
24305 -> 24306 ;
24307 [label="X[44] <= 0.5 nmse = 1.0 nsamples = 2 nvalue = 39.0"];
24306 -> 24307 ;
24308 [label="mse = 0.0\nsamples = 1\nvalue = 38.0"];
24307 -> 24308 ;
24309 [label="mse = 0.0\nsamples = 1\nvalue = 40.0"];
24307 -> 24309 ;
24310 [label="mse = 0.0\nsamples = 1\nvalue = 43.0"];
24306 -> 24310 ;
24311 [label="X[34] <= 72.0 \neq = 3.6 = 5 = 5 = 3.0"];
24305 -> 24311 ;
24312 [label="mse = 0.0\nsamples = 2\nvalue = 35.0"];
24311 -> 24312 ;
24313 [label="X[45] <= 0.5\nmse = 1.556\nsamples = 3\nvalue = 31.667"];
24311 -> 24313 ;
```

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24314 [label="mse = 0.0\nsamples = 1\nvalue = 30.0"];
24313 -> 24314 ;
24315 [label="X[33] <= 28.5 \rangle = 0.25 \rangle = 2 \rangle = 2 \rangle = 32.5 ;
24313 -> 24315 ;
24316 [label="mse = 0.0\nsamples = 1\nvalue = 32.0"];
24315 -> 24316 ;
24317 [label="mse = 0.0\nsamples = 1\nvalue = 33.0"];
24315 -> 24317 ;
24318 [label="X[46] <= 0.5 nmse = 49.0 nsamples = 2 nvalue = 48.0"];
24304 -> 24318 ;
24319 [label="mse = 0.0\nsamples = 1\nvalue = 55.0"];
24318 -> 24319 ;
24320 [label="mse = 0.0\nsamples = 1\nvalue = 41.0"];
24318 -> 24320 ;
24321 [label="X[44] <= 0.5 nmse = 2.25 nsamples = 2 nvalue = 58.5"];
24303 -> 24321 ;
24322 [label="mse = 0.0\nsamples = 1\nvalue = 57.0"];
24321 -> 24322 ;
24323 [label="mse = 0.0\nsamples = 1\nvalue = 60.0"];
24321 -> 24323 ;
24324 [label="X[34] <= 73.0 \times = 315.802 \times = 9 \times = 85.556"]
24266 -> 24324 ;
24325 [label="X[35] <= 6.24 \\nmse = 132.25 \\nsamples = 4 \\nvalue = 72.5"];
24324 -> 24325 ;
24326 [label="mse = 0.0\nsamples = 1\nvalue = 90.0"];
24325 -> 24326 ;
24327 [label="X[33] <= 31.5 nmse = 40.222 nsamples = 3 nvalue = 66.667"]
24325 -> 24327 ;
24328 [label="X[47] <= 0.5 \rangle = 4.0 \rangle = 2 \rangle = 71.0";
24327 -> 24328 ;
24329 [label="mse = 0.0\nsamples = 1\nvalue = 73.0"];
24328 -> 24329 ;
24330 [label="mse = 0.0\nsamples = 1\nvalue = 69.0"];
24328 -> 24330 ;
24331 [label="mse = 0.0\nsamples = 1\nvalue = 58.0"];
24327 -> 24331 ;
24332 [label="X[46] <= 0.5 nmse = 217.2 nsamples = 5 nvalue = 96.0"];
24324 -> 24332 ;
24333 [label="X[33] <= 28.002\nse = 124.222\nsamples = 3\nvalue =
105.667"];
24332 -> 24333 ;
24334 [label="X[31] <= 0.5 nmse = 2.25 nsamples = 2 nvalue = 113.5"];
24333 -> 24334 ;
24335 [label="mse = 0.0\nsamples = 1\nvalue = 112.0"];
24334 -> 24335 ;
24336 [label="mse = 0.0\nsamples = 1\nvalue = 115.0"] ;
24334 -> 24336 ;
24337 [label="mse = 0.0\nsamples = 1\nvalue = 90.0"];
24333 -> 24337 ;
24338 [label="X[30] <= 0.5\nse = 6.25\nsamples = 2\nvalue = 81.5"];
24332 -> 24338 ;
24339 [label="mse = 0.0\nsamples = 1\nvalue = 79.0"] ;
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24338 -> 24339 ;
24340 [label="mse = 0.0\nsamples = 1\nvalue = 84.0"];
24338 -> 24340 ;
24341 [label="X[47] <= 0.5 \rangle = 956.01 \rangle = 10 \rangle = 10 \rangle = 106.7";
24265 -> 24341 ;
24342 [label="X[34] <= 86.5 \rangle = 732.247 \rangle = 9 \rangle = 9 \rangle
112.444"];
24341 -> 24342 ;
24343 [label="X[34] <= 72.0\nmse = 389.75\nsamples = 8\nvalue = 105.5"];
24342 -> 24343 ;
24344 [label="X[34] <= 69.5 \\ nmse = 406.64 \\ nsamples = 5 \\ nvalue = 96.6"];
24343 -> 24344 ;
24345 [label="X[30] <= 0.5 \times = 20.25 \times = 2 \times = 119.5"];
24344 -> 24345 ;
24346 [label="mse = 0.0\nsamples = 1\nvalue = 115.0"];
24345 -> 24346 ;
24347 [label="mse = 0.0\nsamples = 1\nvalue = 124.0"];
24345 -> 24347 ;
24348 [label="X[35] <= 11.343 \rangle = 81.556 \rangle = 3 \rangle = 24348 [label="X[35] <= 11.343 \rangle = 81.556 \rangle
81.333"];
24344 -> 24348 ;
24349 [label="X[35] <= 8.508 \rangle = 42.25 \rangle = 2 \rangle = 8.508 \rangle = 3.508 \rangle = 3.508
24348 -> 24349 ;
24350 [label="mse = 0.0\nsamples = 1\nvalue = 80.0"];
24349 -> 24350 ;
24351 [label="mse = 0.0\nsamples = 1\nvalue = 93.0"];
24349 -> 24351 ;
24352 [label="mse = 0.0\nsamples = 1\nvalue = 71.0"];
24348 -> 24352 ;
24353 [label="X[33] <= 25.501\nmse = 9.556\nsamples = 3\nvalue =
120.333"];
24343 -> 24353 ;
24354 [label="mse = 0.0\nsamples = 1\nvalue = 116.0"];
24353 -> 24354 ;
24355 [label="X[45] <= 0.5\nmse = 0.25\nsamples = 2\nvalue = 122.5"];
24353 -> 24355 ;
24356 [label="mse = 0.0\nsamples = 1\nvalue = 122.0"] ;
24355 -> 24356 ;
24357 [label="mse = 0.0\nsamples = 1\nvalue = 123.0"];
24355 -> 24357 ;
24358 [label="mse = 0.0\nsamples = 1\nvalue = 168.0"];
24342 -> 24358 ;
24359 [label="mse = 0.0\nsamples = 1\nvalue = 55.0"];
24341 -> 24359 ;
24360 [label="X[5] <= 0.5 nmse = 144.813 nsamples = 121 nvalue = 17.074"]
24264 -> 24360 ;
24361 [label="X[1] <= 0.5 \le = 96.412 \le = 106 \le = 14.245"]
24360 -> 24361 ;
24362 [label="X[2] <= 0.5 nmse = 21.356 nsamples = 72 nvalue = 9.319"];
24361 -> 24362 ;
24363 [label="X[44] <= 0.5 nmse = 6.861 nsamples = 44 nvalue = 7.341"];
24362 -> 24363 ;
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24364 [label="X[33] <= 25.501 nmse = 6.193 nsamples = 35 nvalue = 6.914"]
24363 -> 24364 ;
24365 [label="X[34] <= 67.0 \rangle = 8.56 \rangle = 5 \rangle = 5 \rangle = 9.2";
24364 -> 24365 ;
24366 [label="X[4] <= 0.5\nse = 0.25\nseples = 2\nvalue = 11.5"];
24365 -> 24366 ;
24367 [label="mse = 0.0 \nsamples = 1 \nvalue = 12.0"];
24366 -> 24367 ;
24368 [label="mse = 0.0\nsamples = 1\nvalue = 11.0"];
24366 -> 24368 ;
24369 [label="X[3] \le 0.5 \le 8.222 \le 3 \le 7.667"];
24365 -> 24369 ;
24370 [label="mse = 0.0\nsamples = 1\nvalue = 4.0"];
24369 -> 24370 ;
24371 [label="X[34] \leftarrow 71.5nmse = 2.25\nsamples = 2\nvalue = 9.5"];
24369 -> 24371 ;
24372 [label="mse = 0.0\nsamples = 1\nvalue = 8.0"];
24371 -> 24372 ;
24373 [label="mse = 0.0\nsamples = 1\nvalue = 11.0"];
24371 -> 24373 ;
24374 [label="X[35] <= 13.612 \times = 4.782 \times = 30 \times = 6.533"]
24364 -> 24374 ;
24375 [label="X[35] <= 11.343 \rangle = 5.347 \rangle = 20 \rangle = 6.95
24374 -> 24375 ;
24376 [label="X[4] <= 0.5 nmse = 4.216 nsamples = 19 nvalue = 6.684"];
24375 -> 24376 ;
24377 [label="X[34] <= 81.0 \times = 2.667 \times = 9 \times = 5.667"];
24376 -> 24377 ;
24378 [label="X[35] <= 3.405 nmse = 1.04 nsamples = 5 nvalue = 4.6"];
24377 -> 24378 ;
24379 [label="mse = 0.0\nsamples = 1\nvalue = 3.0"];
24378 -> 24379 ;
24380 [label="X[35] \le 9.074 \le 0.5 \le 4 \le 4 \le 5.0"];
24378 -> 24380 ;
24381 [label="X[33] <= 27.501 \rangle = 0.222 \rangle = 3 \rangle = 3 \rangle = 5.333
24380 -> 24381 ;
24382 [label="mse = 0.0\nsamples = 1\nvalue = 6.0"];
24381 -> 24382 ;
24383 [label="mse = 0.0 \times = 2 \times = 5.0"];
24381 -> 24383 ;
24384 [label="mse = 0.0\nsamples = 1\nvalue = 4.0"];
24380 -> 24384 ;
24385 [label="X[35] <= 7.376 \rangle = 1.5 = 4 \rangle = 4 \rangle = 7.0" ;
24377 -> 24385 ;
24386 [label="X[33] \le 27.002\nmse = 0.222\nsamples = 3\nvalue = 6.333"]
24385 -> 24386 ;
24387 [label="mse = 0.0\nsamples = 1\nvalue = 6.0"];
24386 -> 24387 ;
24388 [label="mse = 0.25\nsamples = 2\nvalue = 6.5"];
```

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24386 -> 24388 ;
24389 [label="mse = 0.0\nsamples = 1\nvalue = 9.0"];
24385 -> 24389 ;
24390 [label="X[35] \le 9.074 \le 3.84 \le 10 \le 10 \le 7.6"];
24376 -> 24390 ;
24391 [label="X[33] \le 27.002 \times = 2.694 \times = 7 \times = 8.143"]
24390 -> 24391 ;
24392 [label="mse = 0.0\nsamples = 1\nvalue = 12.0"];
24391 -> 24392 ;
24393 [label="X[34] <= 66.0 \times = 0.25 \times = 6 \times = 6 \times = 7.5"];
24391 -> 24393 ;
24394 [label="mse = 0.0\nsamples = 2\nvalue = 7.0"];
24393 -> 24394 ;
24395 [label="X[46] <= 0.5\nmse = 0.188\nsamples = 4\nvalue = 7.75"];
24393 -> 24395 ;
24396 [label="mse = 0.0 \times = 3 \times = 8.0"];
24395 -> 24396 ;
24397 [label="mse = 0.0\nsamples = 1\nvalue = 7.0"];
24395 -> 24397 ;
24398 [label="X[34] <= 81.0 \neq 4.222 \Rightarrow 3 \neq 6.333"];
24390 -> 24398 ;
24399 [label="X[34] <= 74.5 \rangle = 1.0 \rangle = 2 \rangle = 2 \rangle = 5.0" ;
24398 -> 24399 ;
24400 [label="mse = 0.0\nsamples = 1\nvalue = 6.0"];
24399 -> 24400 ;
24401 [label="mse = 0.0\nsamples = 1\nvalue = 4.0"];
24399 -> 24401 ;
24402 [label="mse = 0.0 \times = 1 \times = 9.0"];
24398 -> 24402 ;
24403 [label="mse = 0.0\nsamples = 1\nvalue = 12.0"];
24375 -> 24403 ;
24404 [label="X[33] \le 29.002 nmse = 2.61 nsamples = 10 nvalue = 5.7"];
24374 -> 24404 ;
24405 [label="X[34] <= 83.5 nmse = 1.429 nsamples = 7 nvalue = 5.0"];
24404 -> 24405 ;
24406 [label="X[34] <= 81.0 \le = 1.04 \le = 5 \le = 5 \le = 4.6"];
24405 -> 24406 ;
24407 [label="X[47] <= 0.5 nmse = 0.667 nsamples = 3 nvalue = 5.0"];
24406 -> 24407 ;
24408 [label="mse = 0.0\nsamples = 1\nvalue = 6.0"];
24407 -> 24408 ;
24409 [label="X[4] <= 0.5 nmse = 0.25 nsamples = 2 nvalue = 4.5"];
24407 -> 24409 ;
24410 [label="mse = 0.0\nsamples = 1\nvalue = 4.0"];
24409 -> 24410 ;
24411 [label="mse = 0.0\nsamples = 1\nvalue = 5.0"];
24409 -> 24411 ;
24412 [label="X[3] <= 0.5 nmse = 1.0 nsamples = 2 nvalue = 4.0"];
24406 -> 24412 ;
24413 [label="mse = 0.0\nsamples = 1\nvalue = 5.0"];
24412 -> 24413 ;
24414 [label="mse = 0.0\nsamples = 1\nvalue = 3.0"];
24412 -> 24414 ;
```

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24415 [label="X[35] <= 18.149 \rangle = 1.0 \rangle = 2 \rangle = 6.0";
24405 -> 24415 ;
24416 [label="mse = 0.0\nsamples = 1\nvalue = 5.0"];
24415 -> 24416 ;
24417 [label="mse = 0.0\nsamples = 1\nvalue = 7.0"];
24415 -> 24417 ;
24418 [label="X[34] <= 74.5 \rangle = 1.556 \rangle = 3 \rangle = 7.333"];
24404 -> 24418 ;
24419 [label="X[34] \leftarrow 68.0nmse = 0.25\nsamples = 2\nvalue = 6.5"];
24418 -> 24419 ;
24420 [label="mse = 0.0\nsamples = 1\nvalue = 6.0"];
24419 -> 24420 ;
24421 [label="mse = 0.0\nsamples = 1\nvalue = 7.0"];
24419 -> 24421 ;
24422 [label="mse = 0.0\nsamples = 1\nvalue = 9.0"];
24418 -> 24422 ;
24423 [label="X[35] <= 13.612\nmse = 6.0\nsamples = 9\nvalue = 9.0"];
24363 -> 24423 ;
24424 [label="X[33] \le 30.5 nmse = 2.8 nsamples = 5 nvalue = 10.0"];
24423 -> 24424 ;
24425 [label="X[34] <= 69.5 \rangle = 0.667 \rangle = 3 \rangle = 11.0";
24424 -> 24425 ;
24426 [label="mse = 0.0\nsamples = 1\nvalue = 10.0"];
24425 -> 24426 ;
24427 [label="X[34] <= 79.0 \rangle = 0.25 \rangle = 2 \rangle = 2 \gamma = 11.5 ;
24425 -> 24427 ;
24428 [label="mse = 0.0\nsamples = 1\nvalue = 11.0"];
24427 -> 24428 ;
24429 [label="mse = 0.0\nsamples = 1\nvalue = 12.0"];
24427 -> 24429 ;
24430 [label="X[34] <= 72.5 nmse = 2.25 nsamples = 2 nvalue = 8.5"];
24424 -> 24430 ;
24431 [label="mse = 0.0\nsamples = 1\nvalue = 10.0"];
24430 -> 24431 ;
24432 [label="mse = 0.0 \times = 1 \times = 7.0"];
24430 -> 24432 ;
24433 [label="X[31] <= 0.5 nmse = 7.188 nsamples = 4 nvalue = 7.75"];
24423 -> 24433 ;
24434 [label="X[34] <= 63.5 nmse = 2.25 nsamples = 2 nvalue = 6.5"];
24433 -> 24434 ;
24435 [label="mse = 0.0\nsamples = 1\nvalue = 8.0"];
24434 -> 24435 ;
24436 [label="mse = 0.0\nsamples = 1\nvalue = 5.0"];
24434 -> 24436 ;
24437 [label="X[4] <= 0.5 nmse = 9.0 nsamples = 2 nvalue = 9.0"];
24433 -> 24437 ;
24438 [label="mse = 0.0\nsamples = 1\nvalue = 12.0"];
24437 -> 24438 ;
24439 [label="mse = 0.0\nsamples = 1\nvalue = 6.0"];
24437 -> 24439 ;
24440 [label="X[34] <= 80.5\nmse = 28.316\nsamples = 28\nvalue = 12.429"]
24362 -> 24440 ;
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24441 [label="X[35] <= 7.376 \le 28.345 \le 21 \le 21 \le 21
13.524"1;
24440 -> 24441 ;
10.625"];
24441 -> 24442 ;
24443 [label="X[34] <= 63.0\nmse = 12.667\nsamples = 3\nvalue = 14.0"];
24442 -> 24443 ;
24444 [label="mse = 0.0\nsamples = 1\nvalue = 17.0"];
24443 -> 24444 ;
24445 [label="X[45] <= 0.5\nmse = 12.25\nsamples = 2\nvalue = 12.5"];
24443 -> 24445 ;
24446 [label="mse = 0.0\nsamples = 1\nvalue = 16.0"];
24445 -> 24446 ;
24447 [label="mse = 0.0\nsamples = 1\nvalue = 9.0"];
24445 -> 24447 ;
24448 [label="X[33] <= 30.5 \\ nmse = 3.04 \\ nsamples = 5 \\ nvalue = 8.6"];
24442 -> 24448 ;
24449 [label="X[35] \le 3.405 \le 0.188 \le 4 \le 4 \le 7.75"];
24448 -> 24449 ;
24450 [label="mse = 0.0\nsamples = 3\nvalue = 8.0"];
24449 -> 24450 ;
24451 [label="mse = 0.0\nsamples = 1\nvalue = 7.0"];
24449 -> 24451 ;
24452 [label="mse = 0.0\nsamples = 1\nvalue = 12.0"];
24448 -> 24452 ;
24453 [label="X[30] <= 0.5\nmse = 29.136\nsamples = 13\nvalue = 15.308"]
24441 -> 24453 ;
24454 [label="mse = 0.0\nsamples = 1\nvalue = 6.0"];
24453 -> 24454 ;
24455 [label="X[33] \le 28.5 \times = 23.743 \times = 12 \times = 16.083"]
24453 -> 24455 ;
24456 [label="X[45] <= 0.5\nmse = 13.359\nsamples = 8\nvalue = 17.875"];
24455 -> 24456 ;
24457 [label="X[46] <= 0.5 \le = 2.188 \le = 4 \le = 16.25"];
24456 -> 24457 ;
24458 [label="X[26] <= 0.5\nmse = 0.667\nsamples = 3\nvalue = 17.0"];
24457 -> 24458 ;
24459 [label="X[34] <= 65.5 nmse = 0.25 nsamples = 2 nvalue = 16.5"];
24458 -> 24459 ;
24460 [label="mse = 0.0\nsamples = 1\nvalue = 16.0"];
24459 -> 24460 ;
24461 [label="mse = 0.0\nsamples = 1\nvalue = 17.0"];
24459 -> 24461 ;
24462 [label="mse = 0.0\nsamples = 1\nvalue = 18.0"];
24458 -> 24462 ;
24463 [label="mse = 0.0\nsamples = 1\nvalue = 14.0"];
24457 -> 24463 ;
24464 [label="X[34] <= 76.5 nmse = 19.25 nsamples = 4 nvalue = 19.5"];
24456 -> 24464 ;
24465 [label="X[33] \le 26.501 nmse = 6.889 nsamples = 3 nvalue = 17.333"]
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24464 -> 24465 ;
24466 [label="mse = 0.0\nsamples = 1\nvalue = 21.0"];
24465 -> 24466 ;
24467 [label="X[35] \le 9.074 \le 0.25 \le 2 \le 2 \le 15.5"];
24465 -> 24467 ;
24468 [label="mse = 0.0\nsamples = 1\nvalue = 15.0"];
24467 -> 24468 ;
24469 [label="mse = 0.0\nsamples = 1\nvalue = 16.0"];
24467 -> 24469 ;
24470 [label="mse = 0.0\nsamples = 1\nvalue = 26.0"];
24464 -> 24470 ;
24471 [label="X[33] \le 29.5 \le 25.25 \le 4 \le 12.5"];
24455 -> 24471 ;
24472 [label="mse = 0.0\nsamples = 1\nvalue = 7.0"];
24471 -> 24472 ;
24473 [label="X[45] <= 0.5\nmse = 20.222\nsamples = 3\nvalue = 14.333"];
24471 -> 24473 ;
24474 [label="mse = 0.0\nsamples = 1\nvalue = 18.0"];
24473 -> 24474 ;
24475 [label="X[34] <= 64.0 \le = 20.25 \le = 2 \le = 12.5"];
24473 -> 24475 ;
24476 [label="mse = 0.0\nsamples = 1\nvalue = 17.0"];
24475 -> 24476 ;
24477 [label="mse = 0.0\nsamples = 1\nvalue = 8.0"];
24475 -> 24477 ;
24478 [label="X[46] <= 0.5 nmse = 13.837 nsamples = 7 nvalue = 9.143"];
24440 -> 24478 ;
24479 [label="X[34] <= 83.0 \neq = 3.556 = 3 \neq = 6.333"];
24478 -> 24479 ;
24480 [label="mse = 0.0 \times = 1 \times = 5.0"];
24479 -> 24480 ;
24481 [label="X[45] \le 0.5 \le 4.0 \le 2 \le 2 \le 7.0"] ;
24479 -> 24481 ;
24482 [label="mse = 0.0\nsamples = 1\nvalue = 9.0"];
24481 -> 24482 ;
24483 [label="mse = 0.0\nsamples = 1\nvalue = 5.0"];
24481 -> 24483 ;
24484 [label="X[35] <= 5.103\nmse = 11.188\nsamples = 4\nvalue = 11.25"]
24478 -> 24484 ;
24485 [label="mse = 0.0\nsamples = 1\nvalue = 6.0"];
24484 -> 24485 ;
24486 [label="X[30] <= 0.5\nmse = 2.667\nsamples = 3\nvalue = 13.0"];
24484 -> 24486 ;
24487 [label="mse = 0.0\nsamples = 1\nvalue = 11.0"];
24486 -> 24487 ;
24488 [label="X[34] <= 83.5 \rangle = 1.0 \rangle = 2 \rangle = 2 \rangle = 14.0 ;
24486 -> 24488 ;
24489 [label="mse = 0.0\nsamples = 1\nvalue = 15.0"];
24488 -> 24489 ;
24490 [label="mse = 0.0\nsamples = 1\nvalue = 13.0"];
24488 -> 24490 ;
24491 [label="X[30] <= 0.5 \times = 95.16 \times = 34 \times = 24.676"];
24361 -> 24491 ;
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24492 [label="X[35] <= 10.211 \rangle = 9.139 \rangle = 6 \rangle = 6 \rangle
24491 -> 24492 ;
24493 [label="X[34] <= 72.5 \rangle = 2.0 \rangle = 3 \rangle = 3 \rangle = 19.0 ;
24492 -> 24493 ;
24494 [label="mse = 0.0\nsamples = 1\nvalue = 21.0"];
24493 -> 24494 ;
24495 [label="mse = 0.0\nsamples = 2\nvalue = 18.0"];
24493 -> 24495 ;
24496 [label="X[34] <= 69.5 \le = 6.889 \le = 3 \le 14.667"];
24492 -> 24496 ;
24497 [label="X[45] <= 0.5 nse = 0.25 nsamples = 2 nvalue = 16.5"];
24496 -> 24497 ;
24498 [label="mse = 0.0\nsamples = 1\nvalue = 16.0"];
24497 -> 24498 ;
24499 [label="mse = 0.0\nsamples = 1\nvalue = 17.0"];
24497 -> 24499 ;
24500 [label="mse = 0.0\nsamples = 1\nvalue = 11.0"];
24496 -> 24500 ;
24491 -> 24501 ;
24502 [label="X[46] <= 0.5\nmse = 97.046\nsamples = 25\nvalue = 27.44"];
24501 -> 24502 ;
24503 [label="X[33] \le 28.5 \le 85.934 \le 16 \le 24.938"]
24502 -> 24503 ;
24504 [label="X[33] <= 27.501 \rangle = 32.8 \rangle = 10 \rangle = 23.0"];
24503 -> 24504 ;
24505 [label="X[35] <= 13.612 \le = 18.359 \le = 8 \le = 8 \le = 18.359 \le = 8 \le = 18.359 \le = 1
25.125"];
24504 -> 24505 ;
24506 [label="X[45] <= 0.5 nmse = 10.889 nsamples = 3 nvalue = 21.667"];
24505 -> 24506 ;
24507 [label="mse = 0.0\nsamples = 2\nvalue = 24.0"];
24506 -> 24507 ;
24508 [label="mse = 0.0 \times = 1 \times = 17.0"];
24506 -> 24508 ;
24509 [label="X[34] <= 57.0 \rangle = 11.36 \rangle = 5 \rangle = 5 \rangle = 27.2 ;
24505 -> 24509 ;
24510 [label="mse = 0.0\nsamples = 1\nvalue = 21.0"];
24509 -> 24510 ;
24511 [label="X[35] <= 15.88 \rangle = 2.188 \rangle = 4 \rangle = 28.75" ;
24509 -> 24511 ;
24512 [label="X[25] <= 0.5 nmse = 0.25 nsamples = 2 nvalue = 27.5"];
24511 -> 24512 ;
24513 [label="mse = 0.0\nsamples = 1\nvalue = 28.0"];
24512 -> 24513 ;
24514 [label="mse = 0.0\nsamples = 1\nvalue = 27.0"];
24512 -> 24514 ;
24515 [label="X[45] <= 0.5 nmse = 1.0 nsamples = 2 nvalue = 30.0"];
24511 -> 24515 ;
24516 [label="mse = 0.0\nsamples = 1\nvalue = 31.0"];
24515 -> 24516 ;
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24517 [label="mse = 0.0\nsamples = 1\nvalue = 29.0"];
 24515 -> 24517 ;
 24518 [label="X[34] <= 66.0 \times = 0.25 \times = 2 \times = 14.5"];
 24504 -> 24518 ;
 24519 [label="mse = 0.0\nsamples = 1\nvalue = 14.0"];
 24518 -> 24519 ;
24520 [label="mse = 0.0\nsamples = 1\nvalue = 15.0"];
24518 -> 24520 ;
24521 [label="X[33] \le 29.5 \times = 157.806 \times = 6 \times = 28.167"]
 24503 -> 24521 ;
 24522 [label="mse = 0.0\nsamples = 1\nvalue = 54.0"];
 24521 -> 24522 ;
 24523 [label="X[35] <= 11.343 \rangle = 29.2 \rangle = 5 \rangle = 5 \rangle = 23.0" ;
24521 -> 24523 ;
24524 [label="X[35] <= 7.376 \rangle = 16.5 \rangle = 4 \rangle = 21.0";
 24523 -> 24524 ;
 24525 [label="mse = 0.0\nsamples = 2\nvalue = 25.0"];
24524 -> 24525 ;
24526 [label="X[33] \le 31.002 \le 1.0 \le 2 \le 2 \le 2 \le 1.0 \le 1.0
24524 -> 24526 ;
24527 [label="mse = 0.0\nsamples = 1\nvalue = 18.0"];
24526 -> 24527 ;
24528 [label="mse = 0.0\nsamples = 1\nvalue = 16.0"];
24526 -> 24528 ;
 24529 [label="mse = 0.0\nsamples = 1\nvalue = 31.0"];
24523 -> 24529 ;
24530 [label="X[33] <= 25.501 nmse = 85.877 nsamples = 9 nvalue =
31.889"];
 24502 -> 24530 ;
24531 [label="mse = 0.0\nsamples = 1\nvalue = 14.0"];
 24530 -> 24531 ;
 24532 [label="X[34] <= 76.5 \rangle = 51.609 \rangle = 8 \rangle = 8 \rangle
 24530 -> 24532 ;
 24533 [label="X[35] <= 3.971 \le 6.222 \le 3 \le 3 \le 40.333"]
 24532 -> 24533 ;
24534 [label="mse = 0.0 \nsamples = 1 \nvalue = 37.0"];
 24533 -> 24534 ;
 24535 [label="X[33] <= 27.501 \rangle = 1.0 \rangle = 2 \rangle = 2 \rangle = 42.0";
 24533 -> 24535 ;
24536 [label="mse = 0.0\nsamples = 1\nvalue = 41.0"];
24535 -> 24536 ;
 24537 [label="mse = 0.0\nsamples = 1\nvalue = 43.0"];
24535 -> 24537 ;
24538 [label="X[33] <= 27.002 \rangle = 41.84 \rangle = 5 \rangle = 30.4";
24532 -> 24538 ;
 24539 [label="X[35] <= 10.211 \rangle = 38.889 \rangle = 3 \rangle = 3 \rangle
33.667"];
24538 -> 24539 ;
24540 [label="mse = 0.0\nsamples = 1\nvalue = 42.0"];
 24539 -> 24540 ;
24541 [label="X[35] <= 15.88 \times = 6.25 \times = 2 \times
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24539 -> 24541 ;
 24542 [label="mse = 0.0\nsamples = 1\nvalue = 32.0"];
 24541 -> 24542 ;
 24543 [label="mse = 0.0\nsamples = 1\nvalue = 27.0"];
 24541 -> 24543 ;
 24544 [label="X[35] <= 5.103 \rangle = 6.25 \rangle = 2 \rangle 
24538 -> 24544 ;
24545 [label="mse = 0.0\nsamples = 1\nvalue = 23.0"];
24544 -> 24545 ;
 24546 [label="mse = 0.0\nsamples = 1\nvalue = 28.0"];
 24544 -> 24546 ;
 24547 [label="X[46] <= 0.5\nmse = 10.889\nsamples = 3\nvalue = 17.333"];
 24501 -> 24547 ;
24548 [label="mse = 0.0\nsamples = 1\nvalue = 13.0"];
24547 -> 24548 ;
24549 [label="X[34] <= 86.5 nmse = 2.25 nsamples = 2 nvalue = 19.5"];
 24547 -> 24549 ;
 24550 [label="mse = 0.0\nsamples = 1\nvalue = 18.0"];
 24549 -> 24550 ;
 24551 [label="mse = 0.0\nsamples = 1\nvalue = 21.0"];
24549 -> 24551 ;
24552 [label="X[35] <= 13.612\nmse = 30.596\nsamples = 15\nvalue =
37.067"];
24360 -> 24552 ;
24553 [label="X[35] <= 7.376\nmse = 24.65\nsamples = 10\nvalue = 38.5"];
 24552 -> 24553 ;
 24554 [label="X[34] <= 64.0 \le = 9.806 \le = 6 \le 61.0 \le = 35.167"];
24553 -> 24554 ;
24555 [label="X[34] <= 61.5\nmse = 6.889\nsamples = 3\nvalue = 32.667"];
24554 -> 24555 ;
24556 [label="X[33] \le 26.501 \le 0.25 \le 2 \le 2 \le 3.50];
24555 -> 24556 ;
 24557 [label="mse = 0.0\nsamples = 1\nvalue = 34.0"];
 24556 -> 24557 ;
24558 [label="mse = 0.0\nsamples = 1\nvalue = 35.0"];
24556 -> 24558 ;
24559 [label="mse = 0.0\nsamples = 1\nvalue = 29.0"];
24555 -> 24559 ;
24560 [label="X[34] <= 79.0 \rangle = 0.222 \rangle = 3 \rangle = 3 \rangle = 3.667" ;
24554 -> 24560 ;
 24561 [label="mse = 0.0\nsamples = 2\nvalue = 38.0"];
 24560 -> 24561 ;
24562 [label="mse = 0.0\nsamples = 1\nvalue = 37.0"];
24560 -> 24562 ;
 24563 [label="X[30] <= 0.5 nmse = 5.25 nsamples = 4 nvalue = 43.5"];
24553 -> 24563 ;
 24564 [label="X[35] <= 10.211 \rangle = 2.25 \rangle = 2 \rangle
 24563 -> 24564 ;
 24565 [label="mse = 0.0\nsamples = 1\nvalue = 40.0"];
24564 -> 24565 ;
24566 [label="mse = 0.0\nsamples = 1\nvalue = 43.0"];
24564 -> 24566 ;
 24567 [label="X[34] <= 65.5 nmse = 0.25 nsamples = 2 nvalue = 45.5"];
 24563 -> 24567 ;
```

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24568 [label="mse = 0.0\nsamples = 1\nvalue = 45.0"];
24567 -> 24568 ;
24569 [label="mse = 0.0\nsamples = 1\nvalue = 46.0"];
24567 -> 24569 ;
24570 [label="X[33] \le 27.002 \times = 30.16 \times = 5 \times = 34.2"] ;
24552 -> 24570 ;
24571 [label="X[30] <= 0.5 \le = 9.0 \le = 2 \le 2 \le = 39.0"];
24570 -> 24571 ;
24572 [label="mse = 0.0\nsamples = 1\nvalue = 36.0"];
24571 -> 24572 ;
24573 [label="mse = 0.0\nsamples = 1\nvalue = 42.0"];
24571 -> 24573 ;
24574 [label="X[46] <= 0.5 nmse = 18.667 nsamples = 3 nvalue = 31.0"];
24570 -> 24574 ;
24575 [label="mse = 0.0\nsamples = 1\nvalue = 35.0"];
24574 -> 24575 ;
24576 [label="X[30] <= 0.5 nmse = 16.0 nsamples = 2 nvalue = 29.0"];
24574 -> 24576 ;
24577 [label="mse = 0.0\nsamples = 1\nvalue = 33.0"];
24576 -> 24577 ;
24578 [label="mse = 0.0\nsamples = 1\nvalue = 25.0"];
24576 -> 24578 ;
24579 [label="X[29] <= 0.5\nmse = 2530.543\nsamples = 42\nvalue =
85.929"];
24263 -> 24579 ;
24580 [label="X[33] <= 29.5 \rangle = 245.521 \rangle = 11 = 1
164.545"];
24579 -> 24580 ;
24581 [label="X[35] \le 9.074 \le 189.667 \le 6 \le 6 \le 175.0"]
24580 -> 24581 ;
24582 [label="X[34] <= 59.5 \\ nmse = 135.5 \\ nsamples = 4 \\ nvalue = 168.0"];
24581 -> 24582 ;
24583 [label="mse = 0.0\nsamples = 1\nvalue = 187.0"];
24582 -> 24583 ;
24584 [label="X[47] <= 0.5\nmse = 20.222\nsamples = 3\nvalue = 161.667"]
24582 -> 24584 ;
24585 [label="X[25] <= 0.5\nse = 0.25\nsamples = 2\nvalue = 158.5"];
24584 -> 24585 ;
24586 [label="mse = 0.0\nsamples = 1\nvalue = 159.0"];
24585 -> 24586 ;
24587 [label="mse = 0.0\nsamples = 1\nvalue = 158.0"];
24585 -> 24587 ;
24588 [label="mse = 0.0\nsamples = 1\nvalue = 168.0"];
24584 -> 24588 ;
24589 [label="X[34] <= 75.5 \rangle = 4.0 \rangle = 2 \rangle = 189.0";
24581 -> 24589 ;
24590 [label="mse = 0.0\nsamples = 1\nvalue = 191.0"];
24589 -> 24590 ;
24591 [label="mse = 0.0\nsamples = 1\nvalue = 187.0"];
24589 -> 24591 ;
24592 [label="X[34] <= 74.5 \rangle = 24.0 \rangle = 5 \rangle = 152.0";
24580 -> 24592 ;
```

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24593 [label="X[46] <= 0.5\nmse = 4.688\nsamples = 4\nvalue = 149.75"];
24592 -> 24593 ;
24594 [label="X[33] <= 35.001 nmse = 1.556 nsamples = 3 nvalue =
148.667"];
24593 -> 24594 ;
24595 [label="X[35] <= 5.103 nmse = 0.25 nsamples = 2 nvalue = 149.5"];
24594 -> 24595 ;
24596 [label="mse = 0.0\nsamples = 1\nvalue = 149.0"];
24595 -> 24596 ;
24597 [label="mse = 0.0\nsamples = 1\nvalue = 150.0"];
24595 -> 24597 ;
24598 [label="mse = 0.0\nsamples = 1\nvalue = 147.0"];
24594 -> 24598 ;
24599 [label="mse = 0.0\nsamples = 1\nvalue = 153.0"];
24593 -> 24599 ;
24600 [label="mse = 0.0\nsamples = 1\nvalue = 161.0"];
24592 -> 24600 ;
24601 [label="X[30] <= 0.5\nmse = 370.031\nsamples = 31\nvalue = 58.032"]
24579 -> 24601 ;
24602 [label="X[35] <= 12.479 \times = 147.75 \times = 8 \times = 42.0"]
24601 -> 24602 ;
24603 [label="X[47] <= 0.5 \le = 136.16 \le = 5 \le = 47.2"];
24602 -> 24603 ;
24604 [label="X[34] <= 70.0 \times = 71.188 \times = 4 \times = 4.75"];
24603 -> 24604 ;
24605 [label="mse = 0.0\nsamples = 1\nvalue = 56.0"];
24604 -> 24605 ;
24606 [label="X[45] <= 0.5 nmse = 16.889 nsamples = 3 nvalue = 38.333"];
24604 -> 24606 ;
24607 [label="mse = 0.0\nsamples = 1\nvalue = 33.0"];
24606 -> 24607 ;
24608 [label="X[32] <= 0.5 nmse = 4.0 nsamples = 2 nvalue = 41.0"];
24606 -> 24608 ;
24609 [label="mse = 0.0\nsamples = 1\nvalue = 39.0"];
24608 -> 24609 ;
24610 [label="mse = 0.0\nsamples = 1\nvalue = 43.0"];
24608 -> 24610 ;
24611 [label="mse = 0.0\nsamples = 1\nvalue = 65.0"];
24603 -> 24611 ;
24612 [label="X[45] <= 0.5\nmse = 46.889\nsamples = 3\nvalue = 33.333"];
24602 -> 24612 ;
24613 [label="X[47] <= 0.5 nse = 0.25 nsamples = 2 nvalue = 28.5"];
24612 -> 24613 ;
24614 [label="mse = 0.0\nsamples = 1\nvalue = 28.0"];
24613 -> 24614 ;
24615 [label="mse = 0.0\nsamples = 1\nvalue = 29.0"];
24613 -> 24615 ;
24616 [label="mse = 0.0\nsamples = 1\nvalue = 43.0"];
24612 -> 24616 ;
24617 [label="X[33] <= 32.5 \rangle = 326.847 \rangle = 23 \rangle = 23 \rangle
63.609"];
24601 -> 24617 ;
```

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24618 [label="X[35] <= 7.376 \rangle = 271.663 \rangle = 22 \rangle = 22 \rangle
61.864"];
24617 -> 24618 ;
24619 [label="X[33] \le 28.5 \le 235.388 \le 7 = 7 \le 7.571"]
24618 -> 24619 ;
24620 [label="X[34] <= 67.0 \rangle = 178.0 \rangle = 5 \rangle = 67.0";
24619 -> 24620 ;
24621 [label="mse = 0.0\nsamples = 1\nvalue = 85.0"];
24620 -> 24621 ;
24622 [label="X[34] <= 72.0\nmse = 121.25\nsamples = 4\nvalue = 62.5"];
24620 -> 24622 ;
24623 [label="X[35] <= 3.405 nmse = 152.667 nsamples = 3 nvalue = 64.0"]
24622 -> 24623 ;
24624 [label="mse = 210.25 \nsamples = 2 \nvalue = 61.5"];
24623 -> 24624 ;
24625 [label="mse = 0.0\nsamples = 1\nvalue = 69.0"];
24623 -> 24625 ;
24626 [label="mse = 0.0\nsamples = 1\nvalue = 58.0"];
24622 -> 24626 ;
24627 [label="X[33] \le 29.5 nmse = 196.0 nsamples = 2 nvalue = 83.0"];
24619 -> 24627 ;
24628 [label="mse = 0.0\nsamples = 1\nvalue = 97.0"];
24627 -> 24628 ;
24629 [label="mse = 0.0\nsamples = 1\nvalue = 69.0"];
24627 -> 24629 ;
24630 [label="X[35] <= 11.343 \rangle = 224.089 \rangle = 15 \rangle = 15
57.333"];
24618 -> 24630 ;
24631 [label="X[33] \le 27.501 nmse = 85.84 nsamples = 5 nvalue = 48.6"];
24630 -> 24631 ;
24632 [label="X[46] <= 0.5 \le = 14.0 \le = 3 \le 42.0"];
24631 -> 24632 ;
24633 [label="X[44] <= 0.5\nse = 2.25\nsamples = 2\nvalue = 39.5"];
24632 -> 24633 ;
24634 [label="mse = 0.0\nsamples = 1\nvalue = 38.0"];
24633 -> 24634 ;
24635 [label="mse = 0.0\nsamples = 1\nvalue = 41.0"];
24633 -> 24635 ;
24636 [label="mse = 0.0\nsamples = 1\nvalue = 47.0"];
24632 -> 24636 ;
24637 [label="X[33] \le 29.5 nmse = 30.25 nsamples = 2 nvalue = 58.5"];
24631 -> 24637 ;
24638 [label="mse = 0.0\nsamples = 1\nvalue = 64.0"];
24637 -> 24638 ;
24639 [label="mse = 0.0\nsamples = 1\nvalue = 53.0"];
24637 -> 24639 ;
24640 [label="X[33] \le 26.501 \le 236.01 \le 10 \le 10 \le 10
24630 -> 24640 ;
24641 [label="X[33] \le 25.501 \le 25.0 \le 25.0
24640 -> 24641 ;
24642 [label="mse = 0.0\nsamples = 1\nvalue = 92.0"];
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24641 -> 24642 ;
24643 [label="mse = 0.0\nsamples = 1\nvalue = 82.0"];
24641 -> 24643 ;
24644 [label="X[47] <= 0.5 nmse = 88.734 nsamples = 8 nvalue = 55.375"];
24640 -> 24644 ;
24645 [label="X[34] <= 76.5 \rangle = 46.286 \rangle = 7 \rangle = 7 \rangle = 58.0" ;
24644 -> 24645 ;
24646 [label="X[35] <= 13.612 \rangle = 25.36 \rangle = 5 \rangle = 61.2" ;
24645 -> 24646 ;
24647 [label="mse = 0.0\nsamples = 1\nvalue = 53.0"];
24646 -> 24647 ;
24648 [label="X[33] \le 29.002 \le 10.688 \le 4 \le 4 \le 63.25"]
24646 -> 24648 ;
24649 [label="X[34] <= 59.5 \nmse = 8.0 \nsamples = 3 \nvalue = 62.0"];
24648 -> 24649 ;
24650 [label="mse = 0.0\nsamples = 1\nvalue = 66.0"];
24649 -> 24650 ;
24651 [label="mse = 0.0\nsamples = 2\nvalue = 60.0"];
24649 -> 24651 ;
24652 [label="mse = 0.0\nsamples = 1\nvalue = 67.0"];
24648 -> 24652 ;
24653 [label="X[46] <= 0.5 nmse = 9.0 nsamples = 2 nvalue = 50.0"];
24645 -> 24653 ;
24654 [label="mse = 0.0\nsamples = 1\nvalue = 53.0"];
24653 -> 24654 ;
24655 [label="mse = 0.0\nsamples = 1\nvalue = 47.0"];
24653 -> 24655 ;
24656 [label="mse = 0.0\nsamples = 1\nvalue = 37.0"];
24644 -> 24656 ;
24657 [label="mse = 0.0\nsamples = 1\nvalue = 102.0"];
24617 -> 24657 ;
24658 [label="X[28] <= 0.5 \rangle = 3477.507 \rangle = 19 \rangle = 19
115.579"];
24262 -> 24658 ;
24659 [label="X[35] <= 3.405 \nse = 607.456 \nsamples = 13 \nvalue =
152.923"];
24658 -> 24659 ;
24660 [label="X[45] <= 0.5\nmse = 49.556\nsamples = 3\nvalue = 131.333"]
24659 -> 24660 ;
24661 [label="mse = 0.0\nsamples = 1\nvalue = 122.0"];
24660 -> 24661 ;
24662 [label="X[34] <= 68.5 \rangle = 9.0 \rangle = 2 \rangle = 136.0";
24660 -> 24662 ;
24663 [label="mse = 0.0\nsamples = 1\nvalue = 133.0"];
24662 -> 24663 ;
24664 [label="mse = 0.0\nsamples = 1\nvalue = 139.0"] ;
24662 -> 24664 ;
24665 [label="X[35] <= 13.612 \rangle = 593.04 \rangle = 10 \rangle = 10
159.4"];
24659 -> 24665 ;
24666 [label="X[33] <= 27.501 \rangle = 563.938 \rangle = 8 \rangle = 8 \rangle
165.25"];
```

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24665 -> 24666 ;
24667 [label="X[31] <= 0.5 nmse = 322.96 nsamples = 5 nvalue = 154.8"];
24666 -> 24667 ;
24668 [label="X[35] <= 9.074 \le = 59.556 \le = 3 \le = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 10000 = 10000 = 10000 = 10000 = 10000 = 10000 = 10000 = 10000 = 100000 = 10000 = 10000 = 10000 = 10000 = 10000 = 10000 = 10000 = 100
143.333"];
24667 -> 24668 ;
24669 [label="mse = 0.0\nsamples = 1\nvalue = 136.0"];
24668 -> 24669 ;
24670 [label="X[34] <= 72.0 \le = 49.0 \le = 2 \le = 147.0"];
24668 -> 24670 ;
24671 [label="mse = 0.0\nsamples = 1\nvalue = 154.0"];
24670 -> 24671 ;
24672 [label="mse = 0.0\nsamples = 1\nvalue = 140.0"];
24670 -> 24672 ;
24673 [label="X[35] <= 7.376 \rangle = 225.0 = 2 \rangle = 172.0 ;
24667 -> 24673 ;
24674 [label="mse = 0.0\nsamples = 1\nvalue = 157.0"];
24673 -> 24674 ;
24675 [label="mse = 0.0\nsamples = 1\nvalue = 187.0"];
24673 -> 24675 ;
24676 [label="X[35] <= 10.211 \rangle = 480.222 \rangle = 3 \rangle = 24676 [label="X[35] <= 10.211 \rangle = 480.222 \rangle = 3 \rangle = 24676 [label="X[35] <= 10.211 \rangle = 24
182.667"];
24666 -> 24676 ;
24677 [label="mse = 0.0\nsamples = 1\nvalue = 213.0"];
24676 -> 24677 ;
24678 [label="X[30] <= 0.5 \le = 30.25 \le = 2 \le = 167.5"];
24676 -> 24678 ;
24679 [label="mse = 0.0\nsamples = 1\nvalue = 173.0"];
24678 -> 24679 ;
24680 [label="mse = 0.0\nsamples = 1\nvalue = 162.0"];
24678 -> 24680 ;
24681 [label="X[34] <= 72.5 \nmse = 25.0 \nsamples = 2 \nvalue = 136.0"];
24665 -> 24681 ;
24682 [label="mse = 0.0\nsamples = 1\nvalue = 131.0"];
24681 -> 24682 ;
24683 [label="mse = 0.0\nsamples = 1\nvalue = 141.0"];
24681 -> 24683 ;
24684 [label="X[35] <= 18.149 \rangle = 127.556 \rangle = 6 \rangle = 6
34.667"];
24658 -> 24684 ;
24685 [label="X[35] <= 7.376 nmse = 94.16 nsamples = 5 nvalue = 37.8"];
24684 -> 24685 ;
24686 [label="X[35] <= 3.405 nmse = 6.25 nsamples = 2 nvalue = 29.5"];
24685 -> 24686 ;
24687 [label="mse = 0.0\nsamples = 1\nvalue = 32.0"];
24686 -> 24687 ;
24688 [label="mse = 0.0\nsamples = 1\nvalue = 27.0"];
24686 -> 24688 ;
24689 [label="X[33] \le 29.5 nmse = 76.222 nsamples = 3 nvalue = 43.333"]
24685 -> 24689 ;
24690 [label="X[33] \le 27.501 \le 0.25 \le 2 \le 2 \le 49.5"];
24689 -> 24690 ;
24691 [label="mse = 0.0\nsamples = 1\nvalue = 50.0"];
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24690 -> 24691 ;
24692 [label="mse = 0.0\nsamples = 1\nvalue = 49.0"];
24690 -> 24692 ;
24693 [label="mse = 0.0\nsamples = 1\nvalue = 31.0"];
24689 -> 24693 ;
24694 [label="mse = 0.0\nsamples = 1\nvalue = 19.0"];
24684 -> 24694 ;
24695 [label="X[45] <= 0.5 nmse = 536.0 nsamples = 3 nvalue = 248.0"];
24261 -> 24695 ;
24696 [label="X[25] <= 0.5 nmse = 36.0 nsamples = 2 nvalue = 264.0"];
24695 -> 24696 ;
24697 [label="mse = 0.0\nsamples = 1\nvalue = 270.0"] ;
24696 -> 24697 ;
24698 [label="mse = 0.0\nsamples = 1\nvalue = 258.0"];
24696 -> 24698 ;
24699 [label="mse = 0.0\nsamples = 1\nvalue = 216.0"] ;
24695 -> 24699 ;
24700 [label="X[29] <= 0.5\nmse = 1672.898\nsamples = 43\nvalue =
139.558"];
24260 -> 24700 ;
24701 [label="X[35] <= 7.376 \rangle = 1377.901 \rangle = 11 \rangle = 1
114.909"];
24700 -> 24701 ;
24702 [label="X[31] <= 0.5 \le = 1594.16 \le = 5 \le = 139.2"];
24701 -> 24702 ;
24703 [label="X[33] <= 29.999 \rangle = 381.688 \rangle = 4 \rangle = 4
121.25"];
24702 -> 24703 ;
24704 [label="X[35] <= 3.405 nmse = 88.667 nsamples = 3 nvalue = 111.0"]
24703 -> 24704 ;
24705 [label="X[46] <= 0.5\nmse = 25.0\nsamples = 2\nvalue = 105.0"];
24704 -> 24705 ;
24706 [label="mse = 0.0\nsamples = 1\nvalue = 100.0"];
24705 -> 24706 ;
24707 [label="mse = 0.0\nsamples = 1\nvalue = 110.0"];
24705 -> 24707 ;
24708 [label="mse = 0.0\nsamples = 1\nvalue = 123.0"];
24704 -> 24708 ;
24709 [label="mse = 0.0\nsamples = 1\nvalue = 152.0"];
24703 -> 24709 ;
24710 [label="mse = 0.0\nsamples = 1\nvalue = 211.0"];
24702 -> 24710 ;
24711 [label="X[33] <= 27.002\nmse = 296.222\nsamples = 6\nvalue =
94.667"];
24701 -> 24711 ;
24712 [label="mse = 0.0\nsamples = 1\nvalue = 123.0"];
24711 -> 24712 ;
24713 [label="X[25] <= 0.5\nse = 162.8\nsamples = 5\nvalue = 89.0"];
24711 -> 24713 ;
24714 [label="X[34] <= 81.5 nmse = 65.688 nsamples = 4 nvalue = 83.75"];
24713 -> 24714 ;
24715 [label="X[45] <= 0.5 nmse = 3.556 nsamples = 3 nvalue = 88.333"];
24714 -> 24715 ;
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24716 [label="mse = 0.0\nsamples = 2\nvalue = 87.0"];
24715 -> 24716 ;
24717 [label="mse = 0.0\nsamples = 1\nvalue = 91.0"];
24715 -> 24717 ;
24718 [label="mse = 0.0\nsamples = 1\nvalue = 70.0"];
24714 -> 24718 ;
24719 [label="mse = 0.0 \times = 1 \times = 10.0"];
24713 -> 24719 ;
24720 [label="X[32] <= 0.5 nmse = 1493.655 nsamples = 32 nvalue =
148.031"];
24700 -> 24720 ;
24721 [label="X[47] <= 0.5\nmse = 1208.643\nsamples = 31\nvalue =
151.258"];
24720 -> 24721 ;
24722 [label="X[35] \le 20.417 \neq 1108.097 = 28 \neq 28
155.214"];
24721 -> 24722 ;
24723 [label="X[33] <= 25.501 nmse = 812.394 nsamples = 25 nvalue =
148.92"];
24722 -> 24723 ;
24724 [label="X[44] <= 0.5 nmse = 653.188 nsamples = 4 nvalue = 170.75"]
24723 -> 24724 ;
24725 [label="X[48] <= 0.5 nmse = 0.667 nsamples = 3 nvalue = 156.0"];
24724 -> 24725 ;
24726 [label="X[34] <= 65.5 \mid 0.25 \mid samples = 2 \mid value = 156.5"];
24725 -> 24726 ;
24727 [label="mse = 0.0\nsamples = 1\nvalue = 157.0"];
24726 -> 24727 ;
24728 [label="mse = 0.0\nsamples = 1\nvalue = 156.0"];
24726 -> 24728 ;
24729 [label="mse = 0.0\nsamples = 1\nvalue = 155.0"];
24725 -> 24729 ;
24730 [label="mse = 0.0\nsamples = 1\nvalue = 215.0"];
24724 -> 24730 ;
24731 [label="X[26] <= 0.5\nmse = 734.658\nsamples = 21\nvalue =
144.762"];
24723 -> 24731 ;
24732 [label="X[30] <= 0.5 nmse = 430.889 nsamples = 3 nvalue = 109.333"]
24731 -> 24732 ;
24733 [label="mse = 0.0\nsamples = 1\nvalue = 80.0"];
24732 -> 24733 ;
24734 [label="X[35] \le 9.074 \le 1.0 \le 2 \le 2 \le 124.0"];
24732 -> 24734 ;
24735 [label="mse = 0.0\nsamples = 1\nvalue = 123.0"];
24734 -> 24735 ;
24736 [label="mse = 0.0\nsamples = 1\nvalue = 125.0"];
24734 -> 24736 ;
24737 [label="X[34] <= 57.5 \rangle = 541.222 \rangle = 18 \rangle = 18 \rangle
150.667"];
24731 -> 24737 ;
24738 [label="mse = 0.0\nsamples = 1\nvalue = 109.0"];
24737 -> 24738 ;
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24739 [label="X[33] <= 30.5 \rangle = 464.927 \rangle = 17 \rangle = 17 \rangle
153.118"];
24737 -> 24739 ;
24740 [label="X[33] <= 29.5 \rangle = 426.178 = 13 \rangle = 124740 
148.769"];
24739 -> 24740 ;
24741 [label="X[45] <= 0.5\nmse = 358.909\nsamples = 11\nvalue = 153.0"]
24740 -> 24741 ;
24742 [label="X[35] <= 11.343 \rangle = 283.061 \rangle = 7 \rangle = 7
160.286"];
24741 -> 24742 ;
24743 [label="X[30] <= 0.5 nmse = 309.44 nsamples = 5 nvalue = 155.6"];
24742 -> 24743 ;
24744 [label="mse = 0.0\nsamples = 1\nvalue = 178.0"];
24743 -> 24744 ;
24745 [label="X[34] <= 63.5\nmse = 230.0\nsamples = 4\nvalue = 150.0"];
24743 -> 24745 ;
24746 [label="mse = 0.0\nsamples = 1\nvalue = 174.0"];
24745 -> 24746 ;
24747 [label="X[34] <= 72.0 \rangle = 50.667 \rangle = 3 \rangle = 142.0" ;
24745 -> 24747 ;
24748 [label="X[34] <= 67.5 nmse = 1.0 nsamples = 2 nvalue = 137.0"];
24747 -> 24748 ;
24749 [label="mse = 0.0\nsamples = 1\nvalue = 138.0"];
24748 -> 24749 ;
24750 [label="mse = 0.0\nsamples = 1\nvalue = 136.0"];
24748 -> 24750 ;
24751 [label="mse = 0.0\nsamples = 1\nvalue = 152.0"];
24747 -> 24751 ;
24752 [label="X[35] <= 15.88 \times = 25.0 \times = 2 \times = 172.0"];
24742 -> 24752 ;
24753 [label="mse = 0.0\nsamples = 1\nvalue = 167.0"];
24752 -> 24753 ;
24754 [label="mse = 0.0\nsamples = 1\nvalue = 177.0"];
24752 -> 24754 ;
24755 [label="X[35] <= 13.612\nmse = 236.188\nsamples = 4\nvalue =
140.25"];
24741 -> 24755 ;
24756 [label="X[35] <= 11.343 \times = 240.25 \times = 2 \times = 21.343 \times = 129.5"]
24755 -> 24756 ;
24757 [label="mse = 0.0\nsamples = 1\nvalue = 145.0"];
24756 -> 24757 ;
24758 [label="mse = 0.0\nsamples = 1\nvalue = 114.0"];
24756 -> 24758 ;
24759 [label="X[35] <= 17.013 \rangle = 1.0 \rangle = 2 \rangle = 151.0" ;
24755 -> 24759 ;
24760 [label="mse = 0.0\nsamples = 1\nvalue = 150.0"];
24759 -> 24760 ;
24761 [label="mse = 0.0\nsamples = 1\nvalue = 152.0"];
24759 -> 24761 ;
24762 [label="X[35] <= 7.372 \rangle = 156.25 \rangle = 2 \rangle = 2 \rangle = 125.5
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24740 -> 24762 ;
24763 [label="mse = 0.0\nsamples = 1\nvalue = 138.0"];
24762 -> 24763 ;
24764 [label="mse = 0.0\nsamples = 1\nvalue = 113.0"];
24762 -> 24764 ;
24765 [label="X[46] <= 0.5\nmse = 329.688\nsamples = 4\nvalue = 167.25"]
24739 -> 24765 ;
24766 [label="X[44] <= 0.5 nmse = 72.222 nsamples = 3 nvalue = 157.667"]
24765 -> 24766 ;
24767 [label="X[33] <= 31.999 \nmse = 6.25 \nsamples = 2 \nvalue = 163.5"];
24766 -> 24767 ;
24768 [label="mse = 0.0\nsamples = 1\nvalue = 166.0"];
24767 -> 24768 ;
24769 [label="mse = 0.0\nsamples = 1\nvalue = 161.0"];
24767 -> 24769 ;
24770 [label="mse = 0.0\nsamples = 1\nvalue = 146.0"];
24766 -> 24770 ;
24771 [label="mse = 0.0\nsamples = 1\nvalue = 196.0"];
24765 -> 24771 ;
207.667"];
24722 -> 24772 ;
24773 [label="mse = 0.0\nsamples = 1\nvalue = 239.0"];
24772 -> 24773 ;
24774 [label="mse = 0.0\nsamples = 2\nvalue = 192.0"];
24772 -> 24774 ;
24775 [label="X[34] <= 79.0 \nmse = 637.556 \nsamples = 3 \nvalue =
114.333"];
24721 -> 24775 ;
24776 [label="X[27] <= 0.5 nse = 2.25 nsamples = 2 nvalue = 96.5"];
24775 -> 24776 ;
24777 [label="mse = 0.0\nsamples = 1\nvalue = 95.0"];
24776 -> 24777 ;
24778 [label="mse = 0.0\nsamples = 1\nvalue = 98.0"];
24776 -> 24778 ;
24779 [label="mse = 0.0\nsamples = 1\nvalue = 150.0"];
24775 -> 24779 ;
24780 [label="mse = 0.0\nsamples = 1\nvalue = 48.0"];
24720 -> 24780 ;
24781 [label="X[29]  <= 0.5\nmse = 21323.2\nsamples = 5\nvalue = 330.0"];
24259 -> 24781 ;
24782 [label="mse = 0.0\nsamples = 1\nvalue = 616.0"];
24781 -> 24782 ;
24783 [label="X[35] <= 19.851\nmse = 1092.75\nsamples = 4\nvalue =
258.5"];
24781 -> 24783 ;
24784 [label="X[33] <= 31.999 \rangle = 411.556 \rangle = 3 \rangle = 3 \rangle
242.333"];
24783 -> 24784 ;
24785 [label="X[35] <= 10.211 \rangle = 1.0 \rangle = 2 \rangle = 2 \rangle = 228.0 ;
24784 -> 24785 ;
24786 [label="mse = 0.0\nsamples = 1\nvalue = 227.0"];
```

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24785 -> 24786 ;
24787 [label="mse = 0.0\nsamples = 1\nvalue = 229.0"];
24785 -> 24787 ;
24788 [label="mse = 0.0\nsamples = 1\nvalue = 271.0"];
24784 -> 24788 ;
24789 [label="mse = 0.0\nsamples = 1\nvalue = 307.0"];
24783 -> 24789 ;
24790 [label="X[29] <= 0.5 nmse = 24341.44 nsamples = 5 nvalue = 334.4"]
24258 -> 24790 ;
24791 [label="mse = 0.0\nsamples = 1\nvalue = 626.0"];
24790 -> 24791 ;
24792 [label="X[32] <= 0.5 nmse = 3854.75 nsamples = 4 nvalue = 261.5"];
24790 -> 24792 ;
24793 [label="X[34] <= 64.0 \times = 192.889 \times = 3 \times = 192.889 
296.667"1;
24792 -> 24793 ;
24794 [label="X[46] <= 0.5 \le = 9.0 \le = 2 \le 2 \le = 287.0"];
24793 -> 24794 ;
24795 [label="mse = 0.0\nsamples = 1\nvalue = 284.0"];
24794 -> 24795 ;
24796 [label="mse = 0.0\nsamples = 1\nvalue = 290.0"];
24794 -> 24796 ;
24797 [label="mse = 0.0\nsamples = 1\nvalue = 316.0"];
24793 -> 24797 ;
24798 [label="mse = 0.0\nsamples = 1\nvalue = 156.0"];
24792 -> 24798 ;
24799 [label="X[28] <= 0.5 nmse = 6912.39 nsamples = 22 nvalue =
257.136"];
24257 -> 24799 ;
24800 [label="X[34] <= 64.0 \times = 571.375 \times = 16 \times = 16 \times = 208.0"]
24799 -> 24800 ;
24801 [label="X[34] <= 57.5\nmse = 425.188\nsamples = 8\nvalue = 193.75"]
24800 -> 24801 ;
24802 [label="X[45] <= 0.5 \le = 1.0 \le = 2 \le = 217.0"];
24801 -> 24802 ;
24803 [label="mse = 0.0\nsamples = 1\nvalue = 216.0"];
24802 -> 24803 ;
24804 [label="mse = 0.0\nsamples = 1\nvalue = 218.0"];
24802 -> 24804 ;
24805 [label="X[26] <= 0.5 nmse = 326.333 nsamples = 6 nvalue = 186.0"];
24801 -> 24805 ;
24806 [label="mse = 0.0\nsamples = 1\nvalue = 147.0"];
24805 -> 24806 ;
24807 [label="X[33] <= 33.998 \rangle = 26.56 \rangle = 5 \rangle = 193.8
24805 -> 24807 ;
24808 [label="X[35] <= 5.103 \times = 14.188 \times = 4 \times = 14.188
24807 -> 24808 ;
24809 [label="mse = 0.0\nsamples = 1\nvalue = 200.0"];
24808 -> 24809 ;
```

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24810 [label="X[34] <= 60.0 \times = 10.889 \times = 3 \times = 194.333"]
24808 -> 24810 ;
24811 [label="mse = 0.0\nsamples = 1\nvalue = 198.0"];
24810 -> 24811 ;
24812 [label="X[31] <= 0.5 nmse = 6.25 nsamples = 2 nvalue = 192.5"];
24810 -> 24812 ;
24813 [label="mse = 0.0\nsamples = 1\nvalue = 190.0"];
24812 -> 24813 ;
24814 [label="mse = 0.0\nsamples = 1\nvalue = 195.0"];
24812 -> 24814 ;
24815 [label="mse = 0.0\nsamples = 1\nvalue = 186.0"] ;
24807 -> 24815 ;
24816 [label="X[35] <= 14.748 \rangle = 311.438 \rangle = 8 \rangle = 8 \rangle
222.25"];
24800 -> 24816 ;
24817 [label="X[33] <= 29.5 \le = 186.96 \le = 5 \le = 230.8"];
24816 -> 24817 ;
24818 [label="X[35] <= 7.376 \rangle = 118.5 \rangle = 4 \rangle = 226.0" ;
24817 -> 24818 ;
24819 [label="X[45] <= 0.5 \rangle = 20.25 = 2 \rangle = 21.5";
24818 -> 24819 ;
24820 [label="mse = 0.0\nsamples = 1\nvalue = 236.0"] ;
24819 -> 24820 ;
24821 [label="mse = 0.0\nsamples = 1\nvalue = 227.0"];
24819 -> 24821 ;
24822 [label="X[30] <= 0.5 nmse = 156.25 nsamples = 2 nvalue = 220.5"];
24818 -> 24822 ;
24823 [label="mse = 0.0 \times = 1 \times = 233.0"];
24822 -> 24823 ;
24824 [label="mse = 0.0\nsamples = 1\nvalue = 208.0"];
24822 -> 24824 ;
24825 [label="mse = 0.0\nsamples = 1\nvalue = 250.0"];
24817 -> 24825 ;
24826 [label="X[30] <= 0.5 \le = 194.0 \le = 3 \le = 208.0"];
24816 -> 24826 ;
24827 [label="mse = 0.0 \times = 1 \times = 189.0"];
24826 -> 24827 ;
24828 [label="X[46] <= 0.5 \rangle = 20.25 \rangle = 2 \rangle = 217.5";
24826 -> 24828 ;
24829 [label="mse = 0.0\nsamples = 1\nvalue = 222.0"];
24828 -> 24829 ;
24830 [label="mse = 0.0\nsamples = 1\nvalue = 213.0"] ;
24828 -> 24830 ;
24831 [label="X[35] <= 23.252 nmse = 214.472 nsamples = 6 nvalue = 24831 [label="X[35] = 23.252 nmse = 214.472 nsamples = 6 nvalue = 24831 nsamples = 6 nvalue = 
388.167"];
24799 -> 24831 ;
24832 [label="X[33] \le 26.999 \rangle = 117.2 = 5 v = 393.0"]
24831 -> 24832 ;
24833 [label="mse = 0.0\nsamples = 1\nvalue = 379.0"];
24832 -> 24833 ;
24834 [label="X[33] <= 30.5 nmse = 85.25 nsamples = 4 nvalue = 396.5"];
24832 -> 24834 ;
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24835 [label="X[46] <= 0.5 nmse = 9.0 nsamples = 2 nvalue = 404.0"];
24834 -> 24835 ;
24836 [label="mse = 0.0\nsamples = 1\nvalue = 401.0"];
24835 -> 24836 ;
24837 [label="mse = 0.0\nsamples = 1\nvalue = 407.0"];
24835 -> 24837 ;
24838 [label="X[45] <= 0.5\nmse = 49.0\nsamples = 2\nvalue = 389.0"];
24834 -> 24838 ;
24839 [label="mse = 0.0\nsamples = 1\nvalue = 396.0"];
24838 -> 24839 ;
24840 [label="mse = 0.0\nsamples = 1\nvalue = 382.0"];
24838 -> 24840 ;
24841 [label="mse = 0.0\nsamples = 1\nvalue = 364.0"];
24831 -> 24841 ;
24842 [label="X[29] <= 0.5 nmse = 12315.896 nsamples = 17 nvalue =
287.471"];
24256 -> 24842 ;
24843 [label="X[33] <= 26.999\nmse = 2124.688\nsamples = 4\nvalue =
481.75"];
24842 -> 24843 ;
24844 [label="X[25] <= 0.5 nmse = 420.25 nsamples = 2 nvalue = 525.5"];
24843 -> 24844 ;
24845 [label="mse = 0.0\nsamples = 1\nvalue = 505.0"];
24844 -> 24845 ;
24846 [label="mse = 0.0\nsamples = 1\nvalue = 546.0"];
24844 -> 24846 ;
24847 [label="X[33] <= 32.5 \rangle = 1.0 \rangle = 2 \rangle = 438.0";
24843 -> 24847 ;
24848 [label="mse = 0.0 \times = 1 \times = 439.0"];
24847 -> 24848 ;
24849 [label="mse = 0.0\nsamples = 1\nvalue = 437.0"];
24847 -> 24849 ;
24850 [label="X[35] <= 3.405 \rangle = 264.521 \rangle = 13 \rangle = 1
227.692"];
24842 -> 24850 ;
24851 [label="X[46] <= 0.5 \rangle = 196.0 \rangle = 2 \rangle = 210.0" ;
24850 -> 24851 ;
24852 [label="mse = 0.0\nsamples = 1\nvalue = 224.0"];
24851 -> 24852 ;
24853 [label="mse = 0.0\nsamples = 1\nvalue = 196.0"];
24851 -> 24853 ;
24854 [label="X[45] <= 0.5\nmse = 209.719\nsamples = 11\nvalue =
230.909"];
24850 -> 24854 ;
24855 [label="X[35] <= 8.508 \nmse = 173.859 \nsamples = 8 \nvalue =
235.875"];
24854 -> 24855 ;
24856 [label="X[34] <= 62.0 \times = 100.0 \times = 2 \times = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 = 2100.0 
24855 -> 24856 ;
24857 [label="mse = 0.0\nsamples = 1\nvalue = 234.0"] ;
24856 -> 24857 ;
24858 [label="mse = 0.0\nsamples = 1\nvalue = 214.0"];
24856 -> 24858 ;
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24859 [label="X[33] <= 30.5 \nmse = 135.806 \nsamples = 6 \nvalue =
239.833"];
24855 -> 24859 ;
24860 [label="X[34] <= 76.5 \mid = 65.36 \mid = 5 \mid = 235.8"];
24859 -> 24860 ;
24861 [label="X[33] \le 26.501 \le 9.5 \le 4 \le 4 \le 232.0"];
24860 -> 24861 ;
24862 [label="X[35] <= 14.744 \rangle = 1.0 \rangle = 2 \rangle = 2 \rangle = 229.0 ;
24861 -> 24862 ;
24863 [label="mse = 0.0\nsamples = 1\nvalue = 230.0"];
24862 -> 24863 ;
24864 [label="mse = 0.0\nsamples = 1\nvalue = 228.0"];
24862 -> 24864 ;
24865 [label="mse = 0.0\nsamples = 2\nvalue = 235.0"];
24861 -> 24865 ;
24866 [label="mse = 0.0\nsamples = 1\nvalue = 251.0"];
24860 -> 24866 ;
24867 [label="mse = 0.0\nsamples = 1\nvalue = 260.0"];
24859 -> 24867 ;
24868 [label="X[31] <= 0.5 nmse = 64.222 nsamples = 3 nvalue = 217.667"]
24854 -> 24868 ;
24869 [label="mse = 0.0\nsamples = 2\nvalue = 212.0"] ;
24868 -> 24869 ;
24870 [label="mse = 0.0\nsamples = 1\nvalue = 229.0"];
24868 -> 24870 ;
24871 [label="X[34] <= 56.5 \rangle = 3804.013 \rangle = 46 \rangle = 46
221.826"];
24255 -> 24871 ;
24872 [label="X[29] <= 0.5 nmse = 24649.0 nsamples = 2 nvalue = 345.0"];
24871 -> 24872 ;
24873 [label="mse = 0.0\nsamples = 1\nvalue = 502.0"];
24872 -> 24873 ;
24874 [label="mse = 0.0\nsamples = 1\nvalue = 188.0"];
24872 -> 24874 ;
24875 [label="X[28] <= 0.5\nmse = 2135.539\nsamples = 44\nvalue =
216.227"];
24871 -> 24875 ;
24876 [label="X[34] <= 81.5 nmse = 1498.414 nsamples = 31 nvalue =
228.806"];
24875 -> 24876 ;
24877 [label="X[35] <= 20.417 nmse = 1389.996 nsamples = 30 nvalue = 24877 [label="X[35] = 20.417 nmse = 1389.996 nsamples = 30 nvalue = 24877 nmse = 1389.996 nsamples = 30 nvalue = 24877 nmse = 1389.996 nsamples = 30 nvalue = 24877 nmse = 1389.996 nsamples = 30 nvalue = 24877 nmse = 1389.996 nsamples = 30 nvalue = 24877 nmse = 1389.996 nsamples = 30 nvalue = 24877 nmse = 1389.996 nsamples = 30 nvalue = 24877 nmse = 1389.996 nsamples = 30 nvalue = 24877 nmse = 24877 
231.067"];
24876 -> 24877 ;
24878 [label="X[31] <= 0.5 \rangle = 1366.291 \rangle = 27 \rangle = 24878 
234.926"];
24877 -> 24878 ;
24879 [label="X[33] \le 31.5 \le = 1343.967 \le = 22 \le = 20
239.818"];
24878 -> 24879 ;
24880 [label="X[33] <= 26.501 \rangle = 1357.457 \rangle = 19 \rangle = 19
244.737"];
24879 -> 24880 ;
24881 [label="X[34] <= 76.5 \le = 1043.0 \le = 4 \le = 218.0"];
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24880 -> 24881 ;
24882 [label="X[44] <= 0.5 nmse = 643.556 nsamples = 3 nvalue = 231.667"]
24881 -> 24882 ;
24883 [label="X[27] <= 0.5 nmse = 64.0 nsamples = 2 nvalue = 249.0"];
24882 -> 24883 ;
24884 [label="mse = 0.0 \times = 1 \times = 257.0"];
24883 -> 24884 ;
24885 [label="mse = 0.0\nsamples = 1\nvalue = 241.0"];
24883 -> 24885 ;
24886 [label="mse = 0.0\nsamples = 1\nvalue = 197.0"];
24882 -> 24886 ;
24887 [label="mse = 0.0\nsamples = 1\nvalue = 177.0"];
24881 -> 24887 ;
24888 [label="X[33] <= 30.5 \rangle = 1199.849 \rangle = 15 \rangle = 15
251.867"];
24880 -> 24888 ;
24889 [label="X[33] \le 28.5 \le = 1237.018 \le = 13 \le = 13 
247.462"];
24888 -> 24889 ;
24890 [label="X[34] \le 65.5 \le 785.84 \le 5 \le 267.6"];
24889 -> 24890 ;
24891 [label="X[35] <= 11.343 \rangle = 464.889 \rangle = 3 \rangle = 3 \rangle
249.333"1;
24890 -> 24891 ;
24892 [label="mse = 0.0\nsamples = 1\nvalue = 278.0"];
24891 -> 24892 ;
24893 [label="X[46] <= 0.5\nse = 81.0\nsamples = 2\nvalue = 235.0"];
24891 -> 24893 ;
24894 [label="mse = 0.0 \times = 1 \times = 244.0"];
24893 -> 24894 ;
24895 [label="mse = 0.0\nsamples = 1\nvalue = 226.0"] ;
24893 -> 24895 ;
24896 [label="X[34] <= 72.0 \rangle = 16.0 \rangle = 2 \rangle = 2 
24890 -> 24896 ;
24897 [label="mse = 0.0 \times = 1 \times = 291.0"];
24896 -> 24897 ;
24898 [label="mse = 0.0\nsamples = 1\nvalue = 299.0"];
24896 -> 24898 ;
24899 [label="X[44] <= 0.5 nmse = 1107.109 nsamples = 8 nvalue = 24899 [label="X[44] <= 0.5 nmse = 1107.109 nsamples = 8 nvalue = 24899 [label="X[44] <= 0.5 nmse = 1107.109 nsamples = 8 nvalue = 24899 [label="X[44] <= 0.5 nmse = 1107.109 nsamples = 8 nvalue = 24899 [label="X[44] <= 0.5 nmse = 1107.109 nsamples = 8 nvalue = 24899 [label="X[44] <= 0.5 nmse = 1107.109 nsamples = 8 nvalue = 24899 [label="X[44] <= 0.5 nmse = 1107.109 nsamples = 8 nvalue = 24899 [label="X[44] >= 0.5 nmse = 1107.109 nsamples = 8 nvalue = 24899 [label="X[44] >= 0.5 nmse = 1107.109 nsamples = 8 nvalue = 24899 [label="X[44] >= 0.5 nmse = 1107.109 nsamples = 8 nvalue = 24899 [label="X[44] >= 0.5 nmse = 1107.109 nsamples = 8 nvalue = 24899 [label="X[44] >= 0.5 nmse = 1107.109 nsamples = 8 nvalue = 24899 [label="X[44] >= 0.5 nmse = 1107.109 nsamples = 8 nvalue = 24899 [label="X[44] >= 0.5 nmse = 1107.109 nsamples = 8 nvalue = 1107.109 nsamples =
234.875"];
24889 -> 24899 ;
24900 [label="X[35] <= 7.376 \\ nmse = 750.98 \\ nsamples = 7 \\ nvalue = 750.98 \\ nsamples = 750.98 \\ nsample
226.857"];
24899 -> 24900 ;
24901 [label="X[33] \le 29.5 \times = 152.0 \times = 3 \times = 205.0"];
24900 -> 24901 ;
24902 [label="mse = 0.0\nsamples = 1\nvalue = 189.0"];
24901 -> 24902 ;
24903 [label="X[46] <= 0.5\nmse = 36.0\nsamples = 2\nvalue = 213.0"];
24901 -> 24903 ;
24904 [label="mse = 0.0\nsamples = 1\nvalue = 219.0"];
24903 -> 24904 ;
24905 [label="mse = 0.0\nsamples = 1\nvalue = 207.0"] ;
```

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24903 -> 24905 ;
24906 [label="X[33] \le 29.5 \le 573.188 \le 4 value = 243.25"]
24900 -> 24906 ;
24907 [label="mse = 0.0\nsamples = 1\nvalue = 209.0"];
24906 -> 24907 ;
24908 [label="X[34] <= 72.0 \rangle = 242.889 \rangle = 3 \rangle = 3 \rangle
254.667"];
24906 -> 24908 ;
24909 [label="X[34] <= 68.0 \times = 12.25 \times = 2 \times = 265.5"];
24908 -> 24909 ;
24910 [label="mse = 0.0\nsamples = 1\nvalue = 269.0"] ;
24909 -> 24910 ;
24911 [label="mse = 0.0\nsamples = 1\nvalue = 262.0"];
24909 -> 24911 ;
24912 [label="mse = 0.0\nsamples = 1\nvalue = 233.0"];
24908 -> 24912 ;
24913 [label="mse = 0.0\nsamples = 1\nvalue = 291.0"];
24899 -> 24913 ;
24914 [label="X[46] <= 0.5 \rangle = 12.25 \rangle = 2 \rangle = 2 \rangle = 280.5" ;
24888 -> 24914 ;
24915 [label="mse = 0.0\nsamples = 1\nvalue = 284.0"];
24914 -> 24915 ;
24916 [label="mse = 0.0\nsamples = 1\nvalue = 277.0"];
24914 -> 24916 ;
24917 [label="X[33] <= 34.998 \rangle = 134.889 \rangle = 3 \rangle = 3 \rangle
208.667"];
24879 -> 24917 ;
24918 [label="X[33] <= 32.5 \times = 2.25 \times = 2 \times = 2 \times = 200.5"];
24917 -> 24918 ;
24919 [label="mse = 0.0\nsamples = 1\nvalue = 202.0"];
24918 -> 24919 ;
24920 [label="mse = 0.0\nsamples = 1\nvalue = 199.0"];
24918 -> 24920 ;
24921 [label="mse = 0.0\nsamples = 1\nvalue = 225.0"];
24917 -> 24921 ;
24922 [label="X[26] <= 0.5\nmse = 895.84\nsamples = 5\nvalue = 213.4"];
24878 -> 24922 ;
24923 [label="mse = 0.0\nsamples = 1\nvalue = 164.0"];
24922 -> 24923 ;
24924 [label="X[33] <= 26.501 \rangle = 357.188 \rangle = 4 \rangle = 4
225.75"];
24922 -> 24924 ;
24925 [label="mse = 0.0 \times = 1 \times = 1];
24924 -> 24925 ;
24926 [label="X[46] <= 0.5 \rangle = 134.0 \rangle = 3 \rangle = 235.0";
24924 -> 24926 ;
24927 [label="X[34] <= 66.0 \le = 9.0 \le = 2 \le = 27.0"];
24926 -> 24927 ;
24928 [label="mse = 0.0\nsamples = 1\nvalue = 224.0"];
24927 -> 24928 ;
24929 [label="mse = 0.0 \times = 1 \times = 230.0"];
24927 -> 24929 ;
24930 [label="mse = 0.0\nsamples = 1\nvalue = 251.0"];
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24926 -> 24930 ;
24931 [label="X[34] <= 72.0 \rangle = 262.889 \rangle = 3 \rangle = 3 \rangle
196.333"];
24877 -> 24931 ;
24932 [label="X[35] \le 23.256 nmse = 42.25 nsamples = 2 nvalue = 185.5"]
24931 -> 24932 ;
24933 [label="mse = 0.0\nsamples = 1\nvalue = 179.0"];
24932 -> 24933 ;
24934 [label="mse = 0.0\nsamples = 1\nvalue = 192.0"];
24932 -> 24934 ;
24935 [label="mse = 0.0\nsamples = 1\nvalue = 218.0"];
24931 -> 24935 ;
24936 [label="mse = 0.0\nsamples = 1\nvalue = 161.0"];
24876 -> 24936 ;
186.231"];
24875 -> 24937 ;
24938 [label="X[44] <= 0.5\nmse = 1499.837\nsamples = 7\nvalue =
219.143"];
24937 -> 24938 ;
24939 [label="X[46] <= 0.5\nmse = 368.188\nsamples = 4\nvalue = 247.25"]
24938 -> 24939 ;
24940 [label="X[34] <= 58.0 nmse = 90.25 nsamples = 2 nvalue = 229.5"];
24939 -> 24940 ;
24941 [label="mse = 0.0\nsamples = 1\nvalue = 239.0"];
24940 -> 24941 ;
24942 [label="mse = 0.0\nsamples = 1\nvalue = 220.0"];
24940 -> 24942 ;
24943 [label="X[35] <= 10.777\nmse = 16.0\nsamples = 2\nvalue = 265.0"];
24939 -> 24943 ;
24944 [label="mse = 0.0\nsamples = 1\nvalue = 261.0"];
24943 -> 24944 ;
24945 [label="mse = 0.0\nsamples = 1\nvalue = 269.0"];
24943 -> 24945 ;
24946 [label="X[34] <= 60.0 \times = 550.889 \times = 3 \times = = 10.0 \times = 10.
181.667"];
24938 -> 24946 ;
24947 [label="mse = 0.0\nsamples = 1\nvalue = 214.0"];
24946 -> 24947 ;
24948 [label="X[34] <= 63.5 \mid mse = 42.25 \mid msamples = 2 \mid nvalue = 165.5"];
24946 -> 24948 ;
24949 [label="mse = 0.0 \times = 1 \times = 172.0"];
24948 -> 24949 ;
24950 [label="mse = 0.0\nsamples = 1\nvalue = 159.0"];
24948 -> 24950 ;
24951 [label="X[35] <= 12.475 \rangle = 663.806 \rangle = 6 \rangle = 6 \rangle
147.833"];
24937 -> 24951 ;
24952 [label="X[33] <= 27.002 nmse = 349.36 nsamples = 5 nvalue = 139.2"]
24951 -> 24952 ;
24953 [label="mse = 0.0\nsamples = 1\nvalue = 166.0"];
```

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24952 -> 24953 ;
24954 [label="X[46] <= 0.5 nmse = 212.25 nsamples = 4 nvalue = 132.5"];
24952 -> 24954 ;
24955 [label="X[30] <= 0.5 nmse = 16.222 nsamples = 3 nvalue = 124.333"]
24954 -> 24955 ;
24956 [label="X[45] <= 0.5\nse = 0.25\nsamples = 2\nvalue = 121.5"];
24955 -> 24956 ;
24957 [label="mse = 0.0\nsamples = 1\nvalue = 121.0"];
24956 -> 24957 ;
24958 [label="mse = 0.0\nsamples = 1\nvalue = 122.0"];
24956 -> 24958 ;
24959 [label="mse = 0.0\nsamples = 1\nvalue = 130.0"];
24955 -> 24959 ;
24960 [label="mse = 0.0\nsamples = 1\nvalue = 157.0"];
24954 -> 24960 ;
24961 [label="mse = 0.0 \times = 1 \times = 10.0"];
24951 -> 24961 ;
24962 [label="X[28] <= 0.5\nmse = 17041.889\nsamples = 6\nvalue =
440.333"];
24254 -> 24962 ;
24963 [label="X[35] <= 22.12 \neq 6674.0 = 4 \neq 4 = 362.0"]
24962 -> 24963 ;
24964 [label="X[35] <= 18.149 \times = 7921.0 \times = 2 \times = 213.0"]
24963 -> 24964 ;
24965 [label="mse = 0.0\nsamples = 1\nvalue = 402.0"];
24964 -> 24965 ;
24966 [label="mse = 0.0\nsamples = 1\nvalue = 224.0"];
24964 -> 24966 ;
24967 [label="X[33] <= 29.002\nmse = 625.0\nsamples = 2\nvalue = 411.0"]
24963 -> 24967 ;
24968 [label="mse = 0.0\nsamples = 1\nvalue = 436.0"];
24967 -> 24968 ;
24969 [label="mse = 0.0\nsamples = 1\nvalue = 386.0"];
24967 -> 24969 ;
24970 [label="X[30] <= 0.5 \rangle = 961.0 \rangle = 2 \rangle = 597.0";
24962 -> 24970 ;
24971 [label="mse = 0.0\nsamples = 1\nvalue = 566.0"] ;
24970 -> 24971 ;
24972 [label="mse = 0.0 \times = 1 \times = 628.0"];
24970 -> 24972 ;
24973 [label="X[28] <= 0.5 nmse = 19062.16 nsamples = 10 nvalue = 376.8"]
24253 -> 24973 ;
24974 [label="X[33] <= 33.5 \times = 373.889 \times = 6 
267.333"];
24973 -> 24974 ;
24975 [label="X[35] <= 7.376 nmse = 96.0 nsamples = 5 nvalue = 275.0"];
24974 -> 24975 ;
24976 [label="mse = 0.0\nsamples = 1\nvalue = 292.0"];
24975 -> 24976 ;
```

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24977 [label="X[33] <= 29.999 \rangle = 29.688 \rangle = 4 \rangle = 4
270.75"1;
24975 -> 24977 ;
24978 [label="X[31] <= 0.5 nmse = 16.222 nsamples = 3 nvalue = 268.333"]
24977 -> 24978 ;
24979 [label="mse = 0.0 \times = 1 \times = 274.0"];
24978 -> 24979 ;
24980 [label="X[44] <= 0.5 nmse = 0.25 nsamples = 2 nvalue = 265.5"];
24978 -> 24980 ;
24981 [label="mse = 0.0\nsamples = 1\nvalue = 266.0"];
24980 -> 24981 ;
24982 [label="mse = 0.0\nsamples = 1\nvalue = 265.0"];
24980 -> 24982 ;
24983 [label="mse = 0.0\nsamples = 1\nvalue = 278.0"];
24977 -> 24983 ;
24984 [label="mse = 0.0\nsamples = 1\nvalue = 229.0"];
24974 -> 24984 ;
24985 [label="X[25] <= 0.5\nse = 2158.5\nsemples = 4\nvalue = 541.0"];
24973 -> 24985 ;
24986 [label="X[45] <= 0.5 \rangle = 444.222 \rangle = 3 \rangle = 516.333"]
24985 -> 24986 ;
24987 [label="mse = 0.0 \times = 1 \times = 546.0"];
24986 -> 24987 ;
24988 [label="X[34] <= 68.0 \rangle = 6.25 \rangle = 2 \rangle = 501.5";
24986 -> 24988 ;
24989 [label="mse = 0.0\nsamples = 1\nvalue = 499.0"];
24988 -> 24989 ;
24990 [label="mse = 0.0\nsamples = 1\nvalue = 504.0"] ;
24988 -> 24990 ;
24991 [label="mse = 0.0\nsamples = 1\nvalue = 615.0"];
24985 -> 24991 ;
24992 [label="X[28] <= 0.5\nse = 2356.05\nsamples = 30\nvalue = 306.5"]
24252 \rightarrow 24992 ;
24993 [label="X[32] <= 0.5\nmse = 1079.045\nsamples = 17\nvalue =
334.118"];
24992 -> 24993 ;
24994 [label="X[44] <= 0.5\nmse = 922.188\nsamples = 16\nvalue = 337.75"]
24993 -> 24994 ;
24995 [label="X[33] <= 29.5 \rangle = 667.822 \rangle = 13 \rangle = 13
345.154"];
24994 -> 24995 ;
24996 [label="X[35] <= 3.405 \rangle = 618.694 \rangle = 7 \rangle = 7
355.857"];
24995 -> 24996 ;
24997 [label="mse = 0.0 \times = 1 \times = 402.0"];
24996 -> 24997 ;
24998 [label="X[34] <= 76.5 \rangle = 307.806 = 6 \rangle = 6 
348.167"] ;
24996 -> 24998 ;
```

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24999 [label="X[35] <= 12.475 \rangle = 221.36 \rangle = 5 \rangle = 343.2
24998 -> 24999 ;
25000 [label="X[33] <= 27.002 nmse = 99.688 nsamples = 4 nvalue = 25.000 nsamples = 25.000 nsam
337.25"];
24999 -> 25000 ;
25001 [label="mse = 0.0 \times = 1 \times = 350.0"];
25000 -> 25001 ;
25002 [label="X[33] \le 28.5 \le 60.667 \le 3 \le 3 \le 3.0"];
25000 -> 25002 ;
25003 [label="X[45] <= 0.5\nse = 0.25\nsamples = 2\nvalue = 327.5"];
25002 -> 25003 ;
25004 [label="mse = 0.0\nsamples = 1\nvalue = 327.0"];
25003 -> 25004 ;
25005 [label="mse = 0.0\nsamples = 1\nvalue = 328.0"];
25003 -> 25005 ;
25006 [label="mse = 0.0 \times = 1 \times = 344.0"];
25002 -> 25006 ;
25007 [label="mse = 0.0\nsamples = 1\nvalue = 367.0"];
24999 -> 25007 ;
25008 [label="mse = 0.0\nsamples = 1\nvalue = 373.0"] ;
24998 -> 25008 ;
25009 [label="X[33] <= 30.5 \nmse = 435.556 \nsamples = 6 \nvalue =
332.667"];
24995 -> 25009 ;
25010 [label="mse = 0.0\nsamples = 1\nvalue = 293.0"];
25009 -> 25010 ;
25011 [label="X[34] <= 60.0 \times = 145.04 \times = 5 \times = 340.6"];
25009 -> 25011 ;
25012 [label="mse = 0.0\nsamples = 1\nvalue = 318.0"];
25011 -> 25012 ;
25013 [label="X[35] <= 10.211 \rangle = 21.688 \rangle = 4 \rangle = 4 \rangle
346.25"];
25011 -> 25013 ;
25014 [label="X[31] <= 0.5 \le = 1.0 \le = 2 \le = 342.0"];
25013 -> 25014 ;
25015 [label="mse = 0.0 \times = 1 \times = 343.0"];
25014 -> 25015 ;
25016 [label="mse = 0.0\nsamples = 1\nvalue = 341.0"];
25014 -> 25016 ;
25017 [label="X[34] <= 64.0 \times = 6.25 \times = 2 \times = 350.5"];
25013 -> 25017 ;
25018 [label="mse = 0.0 \times = 1 \times = 348.0"];
25017 -> 25018 ;
25019 [label="mse = 0.0\nsamples = 1\nvalue = 353.0"];
25017 -> 25019 ;
25020 [label="X[33] <= 28.999 \rangle = 757.556 \rangle = 3 \rangle = 25020 [label="X[33] <= 28.999 \rangle = 757.556 \rangle
305.667"];
24994 -> 25020 ;
25021 [label="X[26] <= 0.5 \le = 576.0 \le = 2 \le = 2 \le = 292.0"];
25020 -> 25021 ;
25022 [label="mse = 0.0\nsamples = 1\nvalue = 316.0"];
25021 -> 25022 ;
25023 [label="mse = 0.0\nsamples = 1\nvalue = 268.0"];
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25021 -> 25023 ;
25024 [label="mse = 0.0\nsamples = 1\nvalue = 333.0"];
25020 -> 25024 ;
25025 [label="mse = 0.0\nsamples = 1\nvalue = 276.0"];
24993 -> 25025 ;
25026 [label="X[44] \le 0.5 \times = 1724.237 \times = 13 \times = 13
270.385"];
24992 -> 25026 ;
25027 [label="X[35] <= 3.971\nmse = 1214.41\nsamples = 10\nvalue =
257.7"];
25026 -> 25027 ;
25028 [label="X[33] <= 27.501\nmse = 321.556\nsamples = 3\nvalue =
232.667"];
25027 -> 25028 ;
25029 [label="mse = 0.0\nsamples = 1\nvalue = 258.0"];
25028 -> 25029 ;
25030 [label="X[31] <= 0.5 \le = 1.0 \le = 2 \le = 20.0"];
25028 -> 25030 ;
25031 [label="mse = 0.0\nsamples = 1\nvalue = 219.0"];
25030 -> 25031 ;
25032 [label="mse = 0.0\nsamples = 1\nvalue = 221.0"] ;
25030 -> 25032 ;
25033 [label="X[35] <= 10.211\nmse = 1213.388\nsamples = 7\nvalue =
268.429"];
25027 -> 25033 ;
25034 [label="mse = 0.0\nsamples = 1\nvalue = 337.0"];
25033 -> 25034 ;
25035 [label="X[35] <= 18.149 \times = 501.333 \times = 6 \times = 6
257.0"];
25033 -> 25035 ;
25036 [label="X[34] <= 62.0\nmse = 98.188\nsamples = 4\nvalue = 271.75"]
25035 -> 25036 ;
25037 [label="mse = 0.0\nsamples = 1\nvalue = 256.0"];
25036 -> 25037 ;
25038 [label="X[34] \leftarrow 76.5 = 20.667 = 3 = 3 = 277.0"];
25036 -> 25038 ;
25039 [label="X[34] <= 69.5 nmse = 4.0 nsamples = 2 nvalue = 280.0"];
25038 -> 25039 ;
25040 [label="mse = 0.0\nsamples = 1\nvalue = 278.0"];
25039 -> 25040 ;
25041 [label="mse = 0.0\nsamples = 1\nvalue = 282.0"];
25039 -> 25041 ;
25042 [label="mse = 0.0\nsamples = 1\nvalue = 271.0"];
25038 -> 25042 ;
25043 [label="X[45] <= 0.5\nmse = 2.25\nsamples = 2\nvalue = 227.5"];
25035 -> 25043 ;
25044 [label="mse = 0.0\nsamples = 1\nvalue = 229.0"];
25043 -> 25044 ;
25045 [label="mse = 0.0\nsamples = 1\nvalue = 226.0"];
25043 -> 25045 ;
25046 [label="X[35] <= 6.24 \le = 1099.556 \le = 3 \le = 1099.556
312.667"];
25026 -> 25046 ;
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25047 [label="mse = 0.0\nsamples = 1\nvalue = 266.0"];
25046 -> 25047 ;
25048 [label="X[33] <= 26.999 \rangle = 16.0 \rangle = 2 \rangle = 336.0"];
25046 -> 25048 ;
25049 [label="mse = 0.0\nsamples = 1\nvalue = 340.0"];
25048 -> 25049 ;
25050 [label="mse = 0.0 \times = 1 \times = 332.0"];
25048 -> 25050 ;
25051 [label="X[29] <= 0.5 nmse = 2622.893 nsamples = 43 nvalue =
290.116"];
24251 -> 25051 ;
25052 [label="X[46] <= 0.5\nmse = 2296.367\nsamples = 13\nvalue =
254.308"];
25051 -> 25052 ;
25053 [label="X[34] <= 77.5\nmse = 1851.884\nsamples = 11\nvalue =
243.545"];
25052 -> 25053 ;
25054 [label="X[35] <= 9.074 \le = 949.188 \le = 8 \le = 8
230.25"];
25053 -> 25054 ;
25055 [label="X[34] <= 66.0 \times = 12.25 \times = 2 \times = 187.5"];
25054 -> 25055 ;
25056 [label="mse = 0.0\nsamples = 1\nvalue = 191.0"];
25055 -> 25056 ;
25057 [label="mse = 0.0\nsamples = 1\nvalue = 184.0"];
25055 -> 25057 ;
25058 [label="X[33] <= 30.5 \\ nmse = 449.25 \\ nsamples = 6 \\ nvalue = 244.5"];
25054 -> 25058 ;
25059 [label="X[42] <= 0.5 \le = 201.6 \le = 5 \le = 252.0"];
25058 -> 25059 ;
25060 [label="X[25] <= 0.5\nmse = 86.688\nsamples = 4\nvalue = 257.75"];
25059 -> 25060 ;
25061 [label="X[33] <= 26.999 \rangle = 25.0 = 2 \rangle = 2 \rangle = 266.0" ;
25060 -> 25061 ;
25062 [label="mse = 0.0\nsamples = 1\nvalue = 261.0"];
25061 -> 25062 ;
25063 [label="mse = 0.0 \times = 1 \times = 271.0"];
25061 -> 25063 ;
25064 [label="X[33] <= 26.999 \rangle = 12.25 \rangle = 2 \rangle = 2 \rangle = 249.5
25060 -> 25064 ;
25065 [label="mse = 0.0\nsamples = 1\nvalue = 246.0"];
25064 -> 25065 ;
25066 [label="mse = 0.0 \times = 1 \times = 253.0"];
25064 -> 25066 ;
25067 [label="mse = 0.0\nsamples = 1\nvalue = 229.0"];
25059 -> 25067 ;
25068 [label="mse = 0.0\nsamples = 1\nvalue = 207.0"];
25058 -> 25068 ;
25069 [label="X[35] <= 7.376 \rangle = 2530.667 = 3 \rangle = 3 \rangle
279.0"];
25053 -> 25069 ;
25070 [label="mse = 0.0\nsamples = 1\nvalue = 223.0"];
25069 -> 25070 ;
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25071 [label="X[35] <= 12.479 \rangle = 1444.0 \rangle = 2 \rangle = 2 \rangle = 307.0
25069 -> 25071 ;
25072 [label="mse = 0.0\nsamples = 1\nvalue = 345.0"];
25071 -> 25072 ;
25073 [label="mse = 0.0\nsamples = 1\nvalue = 269.0"];
25071 -> 25073 ;
25074 [label="X[35] <= 9.641 \neq 600.25 = 2 \neq 2 = 313.5"]
25052 -> 25074 ;
25075 [label="mse = 0.0\nsamples = 1\nvalue = 338.0"];
25074 -> 25075 ;
25076 [label="mse = 0.0\nsamples = 1\nvalue = 289.0"];
25074 -> 25076 ;
305.633"1;
25051 -> 25077 ;
25078 [label="X[46] <= 0.5\nmse = 2503.061\nsamples = 7\nvalue =
270.286"];
25077 -> 25078 ;
25079 [label="X[34] <= 64.0 \le = 529.556 \le = 3 \le = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 10000 = 10000 = 10000 = 10000 = 10000 = 10000 = 10000 = 10000 = 100000 = 10000 = 10000 = 10000 = 10000 = 10000 = 10000 = 10000 = 100
218.333"];
25078 -> 25079 ;
25080 [label="mse = 0.0 \times = 1 \times = 250.0"];
25079 -> 25080 ;
25081 [label="X[33] <= 25.999 \rangle = 42.25 \rangle = 2 \rangle = 2 \rangle
25079 -> 25081 ;
25082 [label="mse = 0.0\nsamples = 1\nvalue = 209.0"];
25081 -> 25082 ;
25083 [label="mse = 0.0\nsamples = 1\nvalue = 196.0"];
25081 -> 25083 ;
25084 [label="X[35] <= 13.612\nmse = 440.688\nsamples = 4\nvalue =
309.25"];
25078 -> 25084 ;
25085 [label="X[34] <= 59.5 \nmse = 153.556 \nsamples = 3 \nvalue =
319.667"];
25084 -> 25085 ;
25086 [label="mse = 0.0\nsamples = 1\nvalue = 336.0"];
25085 -> 25086 ;
25087 [label="X[35] <= 6.24 \le = 30.25 \le = 2 \le = 311.5"];
25085 -> 25087 ;
25088 [label="mse = 0.0 \times = 1 \times = 317.0"];
25087 -> 25088 ;
25089 [label="mse = 0.0\nsamples = 1\nvalue = 306.0"];
25087 -> 25089 ;
25090 [label="mse = 0.0\nsamples = 1\nvalue = 278.0"];
25084 -> 25090 ;
25091 [label="X[33] <= 30.5\nmse = 1309.108\nsamples = 23\nvalue =
316.391"];
25077 -> 25091 ;
25092 [label="X[45] <= 0.5\nmse = 1221.661\nsamples = 17\nvalue =
324.471"];
25091 -> 25092 ;
```

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25093 [label="X[34] <= 72.0 nmse = 853.29 nsamples = 13 nvalue = 25093 [label="X[34] = 72.0 nmse = 853.29 nsamples = 13 nvalue = 25093 [label="X[34] = 72.0 nmse = 853.29 nsamples = 13 nvalue = 25093 [label="X[34] = 72.0 nmse = 853.29 nsamples = 13 nvalue = 25093 [label="X[34] = 72.0 nmse = 853.29 nsamples = 13 nvalue = 25093 [label="X[34] = 72.0 nmse = 853.29 nsamples = 13 nvalue = 25093 [label="X[34] = 72.0 nmse = 853.29 nsamples = 13 nvalue = 25093 [label="X[34] = 72.0 nmse = 853.29 nsamples = 13 nvalue = 25093 [label="X[34] = 72.0 nmse = 853.29 nsamples = 13 nvalue = 25093 [label="X[34] = 72.0 nmse = 853.29 nsamples = 13 nvalue = 25093 [label="X[34] = 72.0 nmse = 853.29 nsamples = 13 nvalue = 25093 [label="X[34] = 72.0 nmse = 853.29 nsamples = 13 nvalue = 25093 [label="X[34] = 72.0 nmse = 853.29 nsamples = 13 nvalue = 25093 [label="X[34] = 72.0 nmse = 853.29 nsamples = 13 nvalue = 25093 [label="X[34] = 72.0 nmse = 853.29 nsamples = 13 nvalue = 25093 [label="X[34] = 72.0 nmse = 853.29 nsamples = 13 nvalue = 25093 [label="X[34] = 72.0 nmse = 853.29 nsamples = 13 nvalue = 25093 [label="X[34] = 72.0 nmse = 853.29 nsamples = 13 nvalue = 15093 [label="X[34] = 72.0 nmse = 853.29 nsamples = 13 nvalue = 15093 [label="X[34] = 72.0 nmse = 853.29 nsamples = 13 nvalue = 15093 [label="X[34] = 72.0 nmse = 853.29 nsamples = 13 nvalue = 15093 [label="X[34] = 72.0 nmse = 853.29 nsamples = 13 nvalue = 15093 [label="X[34] = 72.0 nmse = 853.29 nsamples = 13 nvalue = 15093 [label="X[34] = 72.0 nmse = 853.29 nsamples = 13 nvalue = 15093 [label="X[34] = 72.0 nsamples = 15093 [label=
313.308"];
25092 -> 25093 ;
25094 [label="X[35] <= 9.074 nmse = 739.4 nsamples = 10 nvalue = 322.0"]
25093 -> 25094 ;
25095 [label="mse = 0.0 \times = 1 \times = 381.0"];
25094 -> 25095 ;
25096 [label="X[35] <= 15.88 \rangle = 391.802 \rangle = 9 \rangle = 9
315.444"];
25094 -> 25096 ;
25097 [label="X[26] <= 0.5\nmse = 292.222\nsamples = 6\nvalue = 324.667"]
25096 -> 25097 ;
25098 [label="mse = 0.0\nsamples = 1\nvalue = 360.0"];
25097 -> 25098 ;
25099 [label="X[34] <= 63.5 \times = 51.04 \times = 5 \times = 5 \times = 317.6"];
25097 -> 25099 ;
25100 [label="X[35] <= 12.475 \mid = 49.0 \mid = 2 \mid = 322.0"];
25099 -> 25100 ;
25101 [label="mse = 0.0\nsamples = 1\nvalue = 329.0"];
25100 -> 25101 ;
25102 [label="mse = 0.0\nsamples = 1\nvalue = 315.0"];
25100 -> 25102 ;
25103 [label="X[34] <= 68.0 \le = 30.889 \le = 3 \le = 314.667"]
25099 -> 25103 ;
25104 [label="mse = 0.0\nsamples = 1\nvalue = 307.0"];
25103 -> 25104 ;
25105 [label="X[33] \le 29.5 \le 2.25 \le 2 \le 2.25 \le 2.25 \le 3.25 \le 3.
25103 -> 25105 ;
25106 [label="mse = 0.0\nsamples = 1\nvalue = 320.0"];
25105 -> 25106 ;
25107 [label="mse = 0.0\nsamples = 1\nvalue = 317.0"];
25105 -> 25107 ;
25108 [label="X[33] \le 29.5 \le 80.667 \le 3 \le 297.0"];
25096 -> 25108 ;
25109 [label="X[35] <= 19.851 \rangle = 30.25 \rangle = 2 \rangle = 302.5"]
25108 -> 25109 ;
25110 [label="mse = 0.0\nsamples = 1\nvalue = 308.0"];
25109 -> 25110 ;
25111 [label="mse = 0.0\nsamples = 1\nvalue = 297.0"];
25109 -> 25111 ;
25112 [label="mse = 0.0\nsamples = 1\nvalue = 286.0"];
25108 -> 25112 ;
25113 [label="X[47] <= 0.5\nmse = 141.556\nsamples = 3\nvalue = 284.333"]
25093 -> 25113 ;
25114 [label="X[44] <= 0.5 \le 4.0 \le 2 \le 2 \le 276.0"];
25113 -> 25114 ;
25115 [label="mse = 0.0 \times = 1 \times = 278.0"];
25114 -> 25115 ;
25116 [label="mse = 0.0\nsamples = 1\nvalue = 274.0"];
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25114 -> 25116 ;
25117 [label="mse = 0.0\nsamples = 1\nvalue = 301.0"];
25113 -> 25117 ;
25118 [label="X[35] <= 15.88 \rangle = 697.688 \rangle = 4 \rangle = 25118 [label="X[35] <= 15.88 \rangle = 697.688 \rangle = 25118 [label="X[35] <= 15.88 \rangle = 697.688 \rangle = 25118 [label="X[35] <= 15.88 ]
360.75"];
25092 -> 25118 ;
25119 [label="X[34] <= 74.5 \rangle = 225.0 \rangle = 2 \rangle = 337.0";
25118 -> 25119 ;
25120 [label="mse = 0.0\nsamples = 1\nvalue = 322.0"];
25119 -> 25120 ;
25121 [label="mse = 0.0\nsamples = 1\nvalue = 352.0"];
25119 -> 25121 ;
25118 -> 25122 ;
25123 [label="mse = 0.0\nsamples = 1\nvalue = 391.0"];
25122 -> 25123 ;
25124 [label="mse = 0.0\nsamples = 1\nvalue = 378.0"];
25122 -> 25124 ;
25125 [label="X[46] <= 0.5 nmse = 847.917 nsamples = 6 nvalue = 293.5"];
25091 -> 25125 ;
25126 [label="X[35] <= 3.971 \rangle = 452.96 \rangle = 5 \rangle = 5 \rangle
25125 -> 25126 ;
25127 [label="mse = 0.0\nsamples = 1\nvalue = 319.0"];
25126 -> 25127 ;
25128 [label="X[35] <= 10.211 \rangle = 179.0 \rangle = 4 \rangle = 275.0
25126 -> 25128 ;
25129 [label="mse = 0.0\nsamples = 1\nvalue = 260.0"];
25128 -> 25129 ;
25130 [label="X[45] <= 0.5 nmse = 138.667 nsamples = 3 nvalue = 280.0"];
25128 -> 25130 ;
25131 [label="X[35] <= 15.88 \times = 16.0 \times = 2 \times = 2 \times = 272.0"];
25130 -> 25131 ;
25132 [label="mse = 0.0 \times = 1 \times = 276.0"];
25131 -> 25132 ;
25133 [label="mse = 0.0 \times = 1 \times = 268.0"];
25131 -> 25133 ;
25134 [label="mse = 0.0\nsamples = 1\nvalue = 296.0"];
25130 -> 25134 ;
25135 [label="mse = 0.0 \times = 1 \times = 342.0"];
25125 -> 25135 ;
25136 [label="X[28] <= 0.5 \rangle = 34384.162 \rangle = 29 \rangle = 29 \rangle
356.103"1;
24250 -> 25136 ;
468.286"];
25136 -> 25137 ;
25138 [label="X[33] <= 28.5 \rangle = 1809.951 \rangle = 9 \rangle = 1809.951
447.778"];
25137 -> 25138 ;
25139 [label="X[35] <= 11.343 \rangle = 621.061 \rangle = 7 \rangle = 7 \rangle
466.286"];
```

```
25138 -> 25139 ;
25140 [label="X[34] <= 76.5 \nmse = 477.556 \nsamples = 3 \nvalue =
443.333"];
25139 -> 25140 ;
25141 [label="X[34] <= 69.5 \mid = 56.25 \mid = 2 \mid = 428.5"];
25140 -> 25141 ;
25142 [label="mse = 0.0\nsamples = 1\nvalue = 436.0"];
25141 -> 25142 ;
25143 [label="mse = 0.0\nsamples = 1\nvalue = 421.0"];
25141 -> 25143 ;
25144 [label="mse = 0.0\nsamples = 1\nvalue = 473.0"];
25140 -> 25144 ;
25145 [label="X[34] <= 79.0 \times = 37.25 \times = 4 \times = 483.5"];
25139 -> 25145 ;
25146 [label="X[30] <= 0.5 \rangle = 12.25 \rangle = 2 \rangle = 488.5";
25145 -> 25146 ;
25147 [label="mse = 0.0\nsamples = 1\nvalue = 492.0"];
25146 -> 25147 ;
25148 [label="mse = 0.0\nsamples = 1\nvalue = 485.0"];
25146 -> 25148 ;
25149 [label="mse = 12.25\nsamples = 2\nvalue = 478.5"];
25145 -> 25149 ;
25150 [label="X[34] <= 64.0 \neq = 576.0 = 2 \neq = 383.0"];
25138 -> 25150 ;
25151 [label="mse = 0.0 \times = 1 \times = 359.0"];
25150 -> 25151 ;
25152 [label="mse = 0.0\nsamples = 1\nvalue = 407.0"];
25150 -> 25152 ;
25153 [label="X[34] <= 83.5\nmse = 1246.556\nsamples = 12\nvalue =
483.667"];
25137 -> 25153 ;
25154 [label="X[30] <= 0.5 nmse = 970.413 nsamples = 11 nvalue = 25154 [label="X[30] <= 0.5 nmse = 970.413 nsamples = 11 nvalue = 25154 [label="X[30] <= 0.5 nmse = 970.413 nsamples = 11 nvalue = 25154 [label="X[30] <= 0.5 nmse = 970.413 nsamples = 11 nvalue = 25154 [label="X[30] <= 0.5 nmse = 970.413 nsamples = 11 nvalue = 25154 [label="X[30] <= 0.5 nmse = 970.413 nsamples = 11 nvalue = 25154 [label="X[30] >= 0.5 nmse = 970.413 nsamples = 11 nvalue = 25154 [label="X[30] >= 0.5 nmse = 970.413 nsamples = 11 nvalue = 25154 [label="X[30] >= 0.5 nmse = 970.413 nsamples = 11 nvalue = 25154 [label="X[30] >= 0.5 nmse = 970.413 nsamples = 11 nvalue = 25154 [label="X[30] >= 0.5 nmse = 970.413 nsamples = 11 nvalue = 25154 [label="X[30] >= 0.5 nmse = 970.413 nsamples = 11 nvalue = 25154 [label="X[30] >= 0.5 nmse = 970.413 nsamples = 11 nvalue = 970.413 nsamples = 11 nvalue = 970.413 nsamples = 11 nvalue = 970.413 nsamples = 9700.413 nsamples = 9700.413
489.364"];
25153 -> 25154 ;
25155 [label="X[34] <= 72.0\nmse = 9.0\nsamples = 2\nvalue = 523.0"];
25154 -> 25155 ;
25156 [label="mse = 0.0 \times = 1 \times = 526.0"];
25155 -> 25156 ;
25157 [label="mse = 0.0\nsamples = 1\nvalue = 520.0"];
25155 -> 25157 ;
25158 [label="X[34] <= 72.0 \times = 876.765 \times = 9 \times = 9 \times = 876.765 \times = 9 
481.889"];
25154 -> 25158 ;
25159 [label="X[35] <= 13.612 \times = 912.96 \times = 5 \times = 468.8"]
25158 -> 25159 ;
25160 [label="X[35] \le 9.644 \times = 32.0 \times = 3 \times = 487.0"];
25159 -> 25160 ;
25161 [label="mse = 0.0\nsamples = 2\nvalue = 483.0"];
25160 -> 25161 ;
25162 [label="mse = 0.0\nsamples = 1\nvalue = 495.0"];
25160 -> 25162 ;
25163 [label="X[34] <= 64.0 \times = 992.25 \times = 2 \times = 441.5"];
25159 -> 25163 ;
```

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25164 [label="mse = 0.0\nsamples = 1\nvalue = 473.0"];
25163 -> 25164 ;
25165 [label="mse = 0.0\nsamples = 1\nvalue = 410.0"];
25163 -> 25165 ;
25166 [label="X[35] <= 9.644 \le = 349.688 \le = 4 \le = 
498.25"];
25158 -> 25166 ;
25167 [label="mse = 0.0\nsamples = 1\nvalue = 469.0"];
25166 -> 25167 ;
25168 [label="X[35] <= 18.149 \times = 86.0 \times = 3 \times = 508.0"];
25166 -> 25168 ;
25169 [label="X[34] \le 78.5 \le 2.25 \le 2 \le 5.5 \le 
25168 -> 25169 ;
25170 [label="mse = 0.0\nsamples = 1\nvalue = 516.0"];
25169 -> 25170 ;
25171 [label="mse = 0.0\nsamples = 1\nvalue = 513.0"];
25169 -> 25171 ;
25172 [label="mse = 0.0 \times = 1 \times = 495.0"];
25168 -> 25172 ;
25173 [label="mse = 0.0\nsamples = 1\nvalue = 421.0"];
25153 -> 25173 ;
25174 [label="X[33] <= 25.501 \rangle = 155.734 \rangle = 8 \rangle = 8 \rangle
61.625"];
25136 -> 25174 ;
25175 [label="mse = 0.0 \times = 1 \times = 40.0"];
25174 -> 25175 ;
25176 [label="X[34] <= 78.0 \le = 101.633 \le = 7 \le 64.714"]
25174 -> 25176 ;
25177 [label="X[33] <= 35.5\nmse = 57.556\nsamples = 6\nvalue = 67.667"]
25176 -> 25177 ;
25178 [label="X[45] <= 0.5\nmse = 10.16\nsamples = 5\nvalue = 70.8"];
25177 -> 25178 ;
25179 [label="X[35] <= 17.583 \rangle = 0.25 \rangle = 2 \rangle = 2 \gamma = 67.5" ;
25178 -> 25179 ;
25180 [label="mse = 0.0 \times = 1 \times = 67.0"];
25179 -> 25180 ;
25181 [label="mse = 0.0\nsamples = 1\nvalue = 68.0"];
25179 -> 25181 ;
25182 [label="X[34] <= 68.0 \rangle = 4.667 \rangle = 3 \rangle = 73.0";
25178 -> 25182 ;
25183 [label="X[33] <= 30.002\nse = 0.25\nsamples = 2\nvalue = 71.5"];
25182 -> 25183 ;
25184 [label="mse = 0.0\nsamples = 1\nvalue = 72.0"];
25183 -> 25184 ;
25185 [label="mse = 0.0\nsamples = 1\nvalue = 71.0"];
25183 -> 25185 ;
25186 [label="mse = 0.0\nsamples = 1\nvalue = 76.0"];
25182 -> 25186 ;
25187 [label="mse = 0.0\nsamples = 1\nvalue = 52.0"];
25177 -> 25187 ;
25188 [label="mse = 0.0\nsamples = 1\nvalue = 47.0"];
25176 -> 25188 ;
```

```
25189 [label="X[29] <= 0.5\nmse = 25199.995\nsamples = 61\nvalue =
317.852"];
24249 -> 25189 ;
25190 [label="X[31] <= 0.5 nmse = 26896.246 nsamples = 30 nvalue =
398.233"];
25189 -> 25190 ;
25191 [label="X[33] <= 28.5 \rangle = 21924.307 \rangle = 27 \rangle = 27 \rangle
25190 -> 25191 ;
25192 [label="X[11] <= 0.5 nmse = 26271.026 nsamples = 14 nvalue =
356.214"];
25191 -> 25192 ;
25193 [label="X[1] <= 0.5 nmse = 24470.992 nsamples = 11 nvalue =
314.909"];
25192 -> 25193 ;
25194 [label="X[23] <= 0.5 nmse = 20744.24 nsamples = 10 nvalue = 338.6"]
25193 -> 25194 ;
25195 [label="X[35] <= 27.223 \times = 18946.234 \times = 8 \times = = 8 \times = = 18946.234 \times = = 8 \times = = 18946.234 \times = 
374.625"];
25194 -> 25195 ;
25196 [label="X[9] <= 0.5\nmse = 12893.633\nsamples = 7\nvalue =
407.714"];
25195 -> 25196 ;
25197 [label="X[33] <= 25.501 nmse = 2597.36 nsamples = 5 nvalue =
473.8"];
25196 -> 25197 ;
501.333"];
25197 -> 25198 ;
25199 [label="mse = 0.0\nsamples = 1\nvalue = 432.0"];
25198 -> 25199 ;
25200 [label="X[12] <= 0.5 nmse = 25.0 nsamples = 2 nvalue = 536.0"];
25198 -> 25200 ;
25201 [label="mse = 0.0\nsamples = 1\nvalue = 541.0"];
25200 -> 25201 ;
25202 [label="mse = 0.0\nsamples = 1\nvalue = 531.0"];
25200 -> 25202 ;
25203 [label="X[34] <= 70.0\nmse = 20.25\nsamples = 2\nvalue = 432.5"];
25197 -> 25203 ;
25204 [label="mse = 0.0\nsamples = 1\nvalue = 428.0"];
25203 -> 25204 ;
25205 [label="mse = 0.0 \times = 1 \times = 437.0"];
25203 -> 25205 ;
25206 [label="X[35] <= 5.103 \times = 420.25 \times = 2 \times = 2100 
25196 -> 25206 ;
25207 [label="mse = 0.0\nsamples = 1\nvalue = 263.0"] ;
25206 -> 25207 ;
25208 [label="mse = 0.0\nsamples = 1\nvalue = 222.0"] ;
25206 -> 25208 ;
25209 [label="mse = 0.0\nsamples = 1\nvalue = 143.0"];
25195 -> 25209 ;
```

```
25210 [label="X[35] <= 15.88 \rangle = 1980.25 \rangle = 2 \rangle = 2 \rangle = 194.5
25194 -> 25210 ;
25211 [label="mse = 0.0\nsamples = 1\nvalue = 239.0"];
25210 -> 25211 ;
25212 [label="mse = 0.0\nsamples = 1\nvalue = 150.0"];
25210 -> 25212 ;
25213 [label="mse = 0.0\nsamples = 1\nvalue = 78.0"];
25193 -> 25213 ;
25214 [label="X[34] <= 57.5\nmse = 3677.556\nsamples = 3\nvalue =
507.667"];
25192 -> 25214 ;
25215 [label="mse = 0.0\nsamples = 1\nvalue = 428.0"];
25214 -> 25215 ;
25216 [label="X[34] <= 66.0 \times = 756.25 \times = 2 \times = 547.5"];
25214 -> 25216 ;
25217 [label="mse = 0.0 \times = 1 \times = 575.0"];
25216 -> 25217 ;
25218 [label="mse = 0.0\nsamples = 1\nvalue = 520.0"];
25216 -> 25218 ;
25219 [label="X[21] <= 0.5 nmse = 6546.13 nsamples = 13 nvalue =
499.846"];
25191 -> 25219 ;
25220 [label="X[15] <= 0.5\nmse = 1320.076\nsamples = 12\nvalue =
520.917"];
25219 -> 25220 ;
25221 [label="X[11] <= 0.5 nmse = 1072.066 nsamples = 11 nvalue =
526.455"];
25220 -> 25221 ;
25222 [label="X[35] <= 20.417\nmse = 979.877\nsamples = 9\nvalue =
532.889"];
25221 -> 25222 ;
25223 [label="X[35] <= 15.88\nmse = 279.889\nsamples = 6\nvalue =
545.667"];
25222 -> 25223 ;
25224 [label="X[33] <= 31.5 \times = 49.0 \times = 2 \times = 532.0"];
25223 -> 25224 ;
25225 [label="mse = 0.0\nsamples = 1\nvalue = 525.0"];
25224 -> 25225 ;
25226 [label="mse = 0.0\nsamples = 1\nvalue = 539.0"];
25224 -> 25226 ;
25227 [label="X[33] \le 31.5 \le 255.25 \le 4 \le 4 \le 552.5"];
25223 -> 25227 ;
25228 [label="X[35] <= 18.149 \rangle = 281.556 \rangle = 3 \rangle = 3 \rangle
548.667"1;
25227 -> 25228 ;
25229 [label="mse = 0.0\nsamples = 1\nvalue = 529.0"];
25228 -> 25229 ;
25230 [label="X[12] <= 0.5\nmse = 132.25\nsamples = 2\nvalue = 558.5"];
25228 -> 25230 ;
25231 [label="mse = 0.0 \nsamples = 1 \nvalue = 547.0"];
25230 -> 25231 ;
25232 [label="mse = 0.0\nsamples = 1\nvalue = 570.0"];
25230 -> 25232 ;
```

```
25233 [label="mse = 0.0 \times = 1 \times = 564.0"];
25227 -> 25233 i
25234 [label="X[13] <= 0.5 nmse = 1400.222 nsamples = 3 nvalue =
507.333"];
25222 -> 25234 ;
25235 [label="X[34] <= 59.5 \\ nmse = 324.0 \\ nsamples = 2 \\ nvalue = 483.0"];
25234 -> 25235 ;
25236 [label="mse = 0.0\nsamples = 1\nvalue = 501.0"];
25235 -> 25236 ;
25237 [label="mse = 0.0\nsamples = 1\nvalue = 465.0"];
25235 -> 25237 ;
25238 [label="mse = 0.0\nsamples = 1\nvalue = 556.0"];
25234 -> 25238 ;
25239 [label="X[35] <= 13.612 \times = 462.25 \times = 2 \times = 2 \times = 497.5"]
25221 -> 25239 ;
25240 [label="mse = 0.0 \times = 1 \times = 476.0"];
25239 -> 25240 ;
25241 [label="mse = 0.0\nsamples = 1\nvalue = 519.0"];
25239 -> 25241 ;
25242 [label="mse = 0.0\nsamples = 1\nvalue = 460.0"];
25220 -> 25242 ;
25243 [label="mse = 0.0 \times = 1 \times = 247.0"];
25219 -> 25243 ;
25244 [label="X[21] <= 0.5\nmse = 5366.0\nsamples = 3\nvalue = 154.0"];
25190 -> 25244 ;
25245 [label="X[33] <= 25.501\nmse = 992.25\nsamples = 2\nvalue = 105.5"]
25244 -> 25245 ;
25246 [label="mse = 0.0 \times = 1 \times = 74.0"];
25245 -> 25246 ;
25247 [label="mse = 0.0\nsamples = 1\nvalue = 137.0"];
25245 -> 25247 ;
25248 [label="mse = 0.0\nsamples = 1\nvalue = 251.0"];
25244 -> 25248 ;
25249 [label="X[34] <= 76.5\nmse = 11254.835\nsamples = 31\nvalue =
240.065"];
25189 -> 25249 ;
25250 [label="X[16] <= 0.5 nmse = 4740.602 nsamples = 25 nvalue 
274.28"];
25249 -> 25250 ;
25251 [label="X[15] <= 0.5\nmse = 3919.583\nsamples = 21\nvalue =
259.476"];
25250 -> 25251 ;
25252 [label="X[12] <= 0.5 nmse = 1637.312 nsamples = 16 nvalue =
240.25"];
25251 -> 25252 ;
25253 [label="X[21] \le 0.5nmse = 1039.716\nsamples = 13\nvalue =
227.231"];
25252 -> 25253 ;
25254 [label="X[35] <= 22.12 nmse = 532.562 nsamples = 11 nvalue =
217.727"] ;
25253 -> 25254 ;
```

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25255 [label="X[33] <= 25.501\nmse = 411.438\nsamples = 8\nvalue =
226.75"1;
25254 -> 25255 ;
25256 [label="X[35] <= 18.149 \times = 247.139 \times = 6 \times = 6 \times = 6
218.167"];
25255 -> 25256 ;
25257 [label="X[10] <= 0.5\nmse = 124.25\nsamples = 4\nvalue = 209.5"];
25256 -> 25257 ;
25258 [label="X[31] <= 0.5 nmse = 29.556 nsamples = 3 nvalue = 215.333"]
25257 -> 25258 ;
25259 [label="X[11] <= 0.5\nmse = 4.0\nsamples = 2\nvalue = 219.0"];
25258 -> 25259 ;
25260 [label="mse = 0.0\nsamples = 1\nvalue = 217.0"];
25259 -> 25260 ;
25261 [label="mse = 0.0\nsamples = 1\nvalue = 221.0"];
25259 -> 25261 ;
25262 [label="mse = 0.0\nsamples = 1\nvalue = 208.0"];
25258 -> 25262 ;
25263 [label="mse = 0.0\nsamples = 1\nvalue = 192.0"];
25257 -> 25263 ;
25264 [label="X[11] <= 0.5 nmse = 42.25 nsamples = 2 nvalue = 235.5"];
25256 -> 25264 ;
25265 [label="mse = 0.0 \times = 1 \times = 242.0"];
25264 -> 25265 ;
25266 [label="mse = 0.0\nsamples = 1\nvalue = 229.0"] ;
25264 -> 25266 ;
25267 [label="X[34] <= 67.5\nmse = 20.25\nsamples = 2\nvalue = 252.5"];
25255 -> 25267 ;
25268 [label="mse = 0.0 \times = 1 \times = 248.0"];
25267 -> 25268 ;
25269 [label="mse = 0.0\nsamples = 1\nvalue = 257.0"] ;
25267 -> 25269 ;
25270 [label="X[34] <= 66.0\nmse = 59.556\nsamples = 3\nvalue = 193.667"]
25254 -> 25270 ;
25271 [label="X[33] <= 27.999 \rangle = 4.0 \rangle = 2 \rangle = 199.0";
25270 -> 25271 ;
25272 [label="mse = 0.0\nsamples = 1\nvalue = 201.0"];
25271 -> 25272 ;
25273 [label="mse = 0.0\nsamples = 1\nvalue = 197.0"];
25271 -> 25273 ;
25274 [label="mse = 0.0\nsamples = 1\nvalue = 183.0"];
25270 -> 25274 ;
25275 [label="X[33] \le 26.501 \le 600.25 \le 2 \le 20.50]
25253 -> 25275 ;
25276 [label="mse = 0.0\nsamples = 1\nvalue = 304.0"];
25275 -> 25276 ;
25277 [label="mse = 0.0\nsamples = 1\nvalue = 255.0"];
25275 -> 25277 ;
25278 [label="X[34] <= 62.0 \le = 309.556 \le = 3 
296.667"];
25252 -> 25278 ;
```

```
25279 [label="X[33] <= 25.999\nmse = 20.25\nsamples = 2\nvalue = 284.5"]
25278 -> 25279 ;
25280 [label="mse = 0.0\nsamples = 1\nvalue = 280.0"];
25279 -> 25280 ;
25281 [label="mse = 0.0\nsamples = 1\nvalue = 289.0"] ;
25279 -> 25281 ;
25282 [label="mse = 0.0\nsamples = 1\nvalue = 321.0"];
25278 -> 25282 ;
25283 [label="X[33] <= 29.999\nmse = 6254.8\nsamples = 5\nvalue = 321.0"]
25251 -> 25283 ;
25284 [label="X[33] <= 27.999 nmse = 1248.188 nsamples = 4 nvalue =
284.75"];
25283 -> 25284 ;
25285 [label="X[30] <= 0.5 nmse = 156.222 nsamples = 3 nvalue = 265.333"]
25284 -> 25285 ;
25286 [label="X[35] \le 3.405 \le 0.25 \le 2 \le 2 \le 2 \le 2 \le 2 \le 100 
25285 -> 25286 ;
25287 [label="mse = 0.0\nsamples = 1\nvalue = 257.0"];
25286 -> 25287 ;
25288 [label="mse = 0.0 \times = 1 \times = 256.0"];
25286 -> 25288 ;
25289 [label="mse = 0.0\nsamples = 1\nvalue = 283.0"];
25285 -> 25289 ;
25290 [label="mse = 0.0\nsamples = 1\nvalue = 343.0"];
25284 -> 25290 ;
25291 [label="mse = 0.0\nsamples = 1\nvalue = 466.0"];
25283 -> 25291 ;
25292 [label="X[35] <= 7.376 nmse = 1860.0 nsamples = 4 nvalue = 352.0"]
25250 -> 25292 ;
25293 [label="mse = 0.0\nsamples = 1\nvalue = 278.0"];
25292 -> 25293 ;
25294 [label="X[35] <= 10.211 \rangle = 46.222 \rangle = 3 \rangle = 3 \rangle
376.667"];
25292 -> 25294 ;
25295 [label="mse = 0.0\nsamples = 1\nvalue = 386.0"];
25294 -> 25295 ;
25296 [label="X[34] <= 61.0 nmse = 4.0 nsamples = 2 nvalue = 372.0"];
25294 -> 25296 ;
25297 [label="mse = 0.0\nsamples = 1\nvalue = 370.0"];
25296 -> 25297 ;
25298 [label="mse = 0.0\nsamples = 1\nvalue = 374.0"];
25296 -> 25298 ;
25299 [label="X[11] <= 0.5\nmse = 13194.917\nsamples = 6\nvalue = 97.5"]
25249 -> 25299 ;
25300 [label="X[10] <= 0.5\nmse = 7575.44\nsamples = 5\nvalue = 60.4"];
25299 -> 25300 ;
25301 [label="X[0] <= 0.5 \times = 267.25 \times = 4 \times = 17.5"];
25300 -> 25301 ;
```

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25302 [label="X[33] \le 27.002 nmse = 20.222 nsamples = 3 nvalue = 8.333"]
25301 -> 25302 ;
25303 [label="X[34] <= 81.0 \neq = 6.25 = 2 \neq = 2 = 5.5"];
25302 -> 25303 ;
25304 [label="mse = 0.0\nsamples = 1\nvalue = 3.0"];
25303 -> 25304 ;
25305 [label="mse = 0.0\nsamples = 1\nvalue = 8.0"];
25303 -> 25305 ;
25306 [label="mse = 0.0 \times = 1 \times = 1 \times = 14.0"];
25302 -> 25306 ;
25307 [label="mse = 0.0\nsamples = 1\nvalue = 45.0"];
25301 -> 25307 ;
25308 [label="mse = 0.0\nsamples = 1\nvalue = 232.0"];
25300 -> 25308 ;
25309 [label="mse = 0.0\nsamples = 1\nvalue = 283.0"] ;
25299 -> 25309 ;
25310 [label="X[29] <= 0.5\nmse = 8894.806\nsamples = 36\nvalue =
382.167"];
24248 -> 25310 ;
25311 [label="X[45] <= 0.5 nmse = 6475.111 nsamples = 9 nvalue = 266.0"]
25310 -> 25311 ;
25312 [label="X[31] <= 0.5 nmse = 3667.25 nsamples = 4 nvalue = 194.5"];
25311 -> 25312 ;
25313 [label="X[26] <= 0.5\nmse = 1249.556\nsamples = 3\nvalue =
224.667"];
25312 -> 25313 ;
25314 [label="mse = 0.0 \times = 1 \times = 274.0"];
25313 -> 25314 ;
25315 [label="X[35] <= 13.612 \times = 49.0 \times = 2 \times = 200.0"];
25313 -> 25315 ;
25316 [label="mse = 0.0\nsamples = 1\nvalue = 193.0"];
25315 -> 25316 ;
25317 [label="mse = 0.0\nsamples = 1\nvalue = 207.0"];
25315 -> 25317 ;
25318 [label="mse = 0.0\nsamples = 1\nvalue = 104.0"];
25312 -> 25318 ;
25319 [label="X[33] <= 29.002\nmse = 1359.76\nsamples = 5\nvalue =
323.2"];
25311 -> 25319 ;
25320 [label="mse = 0.0 \times = 1 \times = 378.0"];
25319 -> 25320 ;
25321 [label="X[34] <= 81.5 nmse = 761.25 nsamples = 4 nvalue = 309.5"];
25319 -> 25321 ;
25322 [label="X[34] <= 68.0 \times = 54.0 \times = 3 \times = 294.0"];
25321 -> 25322 ;
25323 [label="mse = 0.0\nsamples = 1\nvalue = 303.0"];
25322 -> 25323 ;
25324 [label="X[33] <= 31.002\nmse = 20.25\nsamples = 2\nvalue = 289.5"]
25322 -> 25324 ;
25325 [label="mse = 0.0\nsamples = 1\nvalue = 294.0"];
25324 -> 25325 ;
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25326 [label="mse = 0.0 \times = 1 \times = 285.0"];
25324 -> 25326 ;
25327 [label="mse = 0.0\nsamples = 1\nvalue = 356.0"];
25321 -> 25327 ;
25328 [label="X[35] <= 31.194 nmse = 3703.728 nsamples = 27 nvalue =
420.889"];
25310 -> 25328 ;
429.231"];
25328 -> 25329 ;
25330 [label="X[35] <= 20.984 \rangle = 1884.605 \rangle = 23 \rangle = 23 \rangle
435.217"];
25329 -> 25330 ;
438.182"];
25330 -> 25331 ;
25332 [label="X[35] <= 7.376 \times = 1374.01 \times = 20 \times
442.3"];
25331 -> 25332 ;
25333 [label="X[45] <= 0.5\nmse = 826.889\nsamples = 3\nvalue = 406.667"]
25332 -> 25333 ;
25334 [label="mse = 0.0 \times = 2 \times = 427.0"];
25333 -> 25334 ;
25335 [label="mse = 0.0\nsamples = 1\nvalue = 366.0"];
25333 -> 25335 ;
25336 [label="X[35] <= 13.612\nmse = 1206.948\nsamples = 17\nvalue =
448.588"];
25332 -> 25336 ;
25337 [label="X[33] <= 30.5\nmse = 1388.04\nsamples = 10\nvalue = 460.4"]
25336 -> 25337 ;
25338 [label="X[33] <= 29.5 nmse = 993.889 nsamples = 6 nvalue = 25338 [label="X[33] <= 29.5 nmse = 993.889 nsamples = 6 nvalue = 25338 [label="X[33] <= 29.5 nmse = 993.889 nsamples = 6 nvalue = 25338 [label="X[33] <= 29.5 nmse = 993.889 nsamples = 6 nvalue = 25338 [label="X[33] <= 29.5 nmse = 993.889 nsamples = 6 nvalue = 25338 [label="X[33] = 25338 ] nsamples = 6 nvalue = 25338 [label="X[33] = 25338 ] nsamples = 6 nvalue = 25338 ] nsamples = 25338
479.667"];
25337 -> 25338 ;
25339 [label="X[34] <= 59.5 \\ mse = 376.25 \\ nsamples = 4 \\ nvalue = 460.5"];
25338 -> 25339 ;
25340 [label="X[33] \le 26.999 \times = 0.25 \times = 2 \times = 470.5"];
25339 -> 25340 ;
25341 [label="mse = 0.0\nsamples = 1\nvalue = 470.0"];
25340 -> 25341 ;
25342 [label="mse = 0.0\nsamples = 1\nvalue = 471.0"];
25340 -> 25342 ;
25343 [label="X[35] <= 9.074\nmse = 552.25\nsamples = 2\nvalue = 450.5"]
25339 -> 25343 ;
25344 [label="mse = 0.0\nsamples = 1\nvalue = 474.0"];
25343 -> 25344 ;
25345 [label="mse = 0.0\nsamples = 1\nvalue = 427.0"];
25343 -> 25345 ;
25346 [label="X[46] <= 0.5 nmse = 25.0 nsamples = 2 nvalue = 518.0"];
25338 -> 25346 ;
25347 [label="mse = 0.0\nsamples = 1\nvalue = 523.0"];
25346 -> 25347 ;
```

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25348 [label="mse = 0.0\nsamples = 1\nvalue = 513.0"];
25346 -> 25348 ;
25349 [label="X[33] <= 31.5 nmse = 587.25 nsamples = 4 nvalue = 431.5"];
25337 -> 25349 ;
25350 [label="X[45] <= 0.5\nese = 20.25\nese = 2\nvalue = 407.5"];
25349 -> 25350 ;
25351 [label="mse = 0.0\nsamples = 1\nvalue = 412.0"];
25350 -> 25351 ;
25352 [label="mse = 0.0\nsamples = 1\nvalue = 403.0"] ;
25350 -> 25352 ;
25353 [label="X[33] \le 33.5 \le 2.25 \le 2 \le 2.25 \le 4.5 \le 33.5 \le 33.
25349 -> 25353 ;
25354 [label="mse = 0.0\nsamples = 1\nvalue = 457.0"];
25353 -> 25354 ;
25355 [label="mse = 0.0\nsamples = 1\nvalue = 454.0"];
25353 -> 25355 ;
25356 [label="X[45] <= 0.5 \times = 464.204 \times = 7 \times = 431.714"]
25336 -> 25356 ;
25357 [label="X[33] <= 26.999 \times = 281.84 \times = 5 \times = 421.6"]
25356 -> 25357 ;
25358 [label="X[25] <= 0.5\nse = 0.25\nsamples = 2\nvalue = 434.5"];
25357 -> 25358 ;
25359 [label="mse = 0.0\nsamples = 1\nvalue = 434.0"];
25358 -> 25359 ;
25360 [label="mse = 0.0\nsamples = 1\nvalue = 435.0"];
25358 -> 25360 ;
25361 [label="X[46] <= 0.5 \times = 284.667 \times = 3 \times = 413.0"];
25357 -> 25361 ;
25362 [label="mse = 0.0\nsamples = 1\nvalue = 391.0"];
25361 -> 25362 ;
25363 [label="X[34] <= 66.0 \rangle = 64.0 \rangle = 2 \rangle = 424.0" ;
25361 -> 25363 ;
25364 [label="mse = 0.0\nsamples = 1\nvalue = 432.0"];
25363 -> 25364 ;
25365 [label="mse = 0.0 \times = 1 \times = 416.0"];
25363 -> 25365 ;
25366 [label="X[35] <= 15.88 \times = 25.0 \times = 2 \times = 457.0"];
25356 -> 25366 ;
25367 [label="mse = 0.0\nsamples = 1\nvalue = 452.0"];
25366 -> 25367 ;
25368 [label="mse = 0.0\nsamples = 1\nvalue = 462.0"];
25366 -> 25368 ;
25369 [label="X[35] <= 15.88\nmse = 3844.0\nsamples = 2\nvalue = 397.0"]
25331 -> 25369 ;
25370 [label="mse = 0.0\nsamples = 1\nvalue = 335.0"] ;
25369 -> 25370 ;
25371 [label="mse = 0.0\nsamples = 1\nvalue = 459.0"];
25369 -> 25371 ;
25372 [label="mse = 0.0 \times = 1 \times = 370.0"];
25330 -> 25372 ;
```

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25373 [label="X[34] <= 65.5\nmse = 220.222\nsamples = 3\nvalue =
383.333"];
25329 -> 25373 ;
25374 [label="mse = 0.0\nsamples = 1\nvalue = 363.0"];
25373 -> 25374 ;
25375 [label="X[34] <= 67.5 nmse = 20.25 nsamples = 2 nvalue = 393.5"];
25373 -> 25375 ;
25376 [label="mse = 0.0\nsamples = 1\nvalue = 389.0"];
25375 -> 25376 ;
25377 [label="mse = 0.0\nsamples = 1\nvalue = 398.0"];
25375 -> 25377 ;
25378 [label="mse = 0.0\nsamples = 1\nvalue = 204.0"];
25328 -> 25378 ;
25379 [label="X[29] <= 0.5 nmse = 15004.512 nsamples = 38 nvalue =
504.474"];
24037 -> 25379 ;
25380 [label="X[34] \le 83.5nmse = 9258.84\nsamples = 9\nvalue =
346.222"];
25379 -> 25380 ;
387.833"];
25380 -> 25381 ;
25382 [label="X[34] <= 76.5 \rangle = 4007.84 \rangle = 5 \rangle = 415.4
25381 -> 25382 ;
25383 [label="X[25] <= 0.5\nmse = 3137.688\nsamples = 4\nvalue = 434.75"]
25382 -> 25383 ;
25384 [label="mse = 0.0\nsamples = 1\nvalue = 522.0"];
25383 -> 25384 ;
25385 [label="X[33] <= 30.5 nmse = 800.222 nsamples = 3 nvalue = 25385 [label="X[33] <= 30.5 nmse = 800.222 nsamples = 3 nvalue = 25385 [label="X[33] <= 30.5 nmse = 800.222 nsamples = 3 nvalue = 25385 [label="X[33] <= 30.5 nmse = 800.222 nsamples = 3 nvalue = 25385 [label="X[33] <= 30.5 nmse = 800.222 nsamples = 3 nvalue = 25385 [label="X[33] = 30.5 nmse = 800.222 nsamples = 3 nvalue = 25385 [label="X[33] = 30.5 nmse = 800.222 nsamples = 3 nvalue = 25385 [label="X[33] = 30.5 nmse = 800.222 nsamples = 3 nvalue = 25385 [label="X[33] = 30.5 nmse = 800.222 nsamples = 3 nvalue = 25385 [label="X[33] = 30.5 nmse = 800.222 nsamples = 3 nvalue = 25385 [label="X[33] = 30.5 nmse = 800.222 nsamples = 3 nvalue = 25385 [label="X[33] = 30.5 nmse = 800.222 nsamples = 3 nvalue = 25385 [label="X[33] = 30.5 nmse = 800.222 nsamples = 3 nvalue = 25385 [label="X[33] = 30.5 nmse = 800.222 nsamples = 3 nvalue = 25385 [label="X[33] = 30.5 nmse = 800.222 nsamples = 3 nvalue = 25385 [label="X[33] = 30.5 nmse = 800.222 nsamples = 3 nvalue = 25385 [label="X[33] = 30.5 nmse = 800.222 nsamples = 3 nvalue = 25385 [label="X[33] = 30.5 nmse = 800.222 nsamples = 800.2
405.667"];
25383 -> 25385 ;
25386 [label="X[31] <= 0.5 nmse = 210.25 nsamples = 2 nvalue = 387.5"];
25385 -> 25386 ;
25387 [label="mse = 0.0 \times = 1 \times = 402.0"];
25386 -> 25387 ;
25388 [label="mse = 0.0 \times = 1 \times = 373.0"];
25386 -> 25388 ;
25389 [label="mse = 0.0\nsamples = 1\nvalue = 442.0"];
25385 -> 25389 ;
25390 [label="mse = 0.0 \times = 1 \times = 338.0"];
25382 -> 25390 ;
25391 [label="mse = 0.0\nsamples = 1\nvalue = 250.0"];
25381 -> 25391 ;
25392 [label="X[46] <= 0.5\nmse = 3108.667\nsamples = 3\nvalue = 263.0"]
25380 -> 25392 ;
25393 [label="X[47] <= 0.5 nmse = 100.0 nsamples = 2 nvalue = 302.0"];
25392 -> 25393 ;
25394 [label="mse = 0.0\nsamples = 1\nvalue = 312.0"];
25393 -> 25394 ;
25395 [label="mse = 0.0\nsamples = 1\nvalue = 292.0"];
25393 -> 25395 ;
```

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25396 [label="mse = 0.0\nsamples = 1\nvalue = 185.0"];
25392 -> 25396 ;
25397 [label="X[25] <= 0.5 nmse = 6603.484 nsamples = 29 nvalue = 25397 [label="X[25] = 0.5 nmse = 6603.484 nsamples = 29 nvalue = 25397 [label="X[25] = 0.5 nmse = 6603.484 nsamples = 29 nvalue = 25397 [label="X[25] = 0.5 nmse = 6603.484 nsamples = 29 nvalue = 25397 [label="X[25] = 0.5 nmse = 6603.484 nsamples = 29 nvalue = 25397 [label="X[25] = 0.5 nmse = 6603.484 nsamples = 29 nvalue = 25397 [label="X[25] = 0.5 nmse = 6603.484 nsamples = 29 nvalue = 25397 [label="X[25] = 0.5 nmse = 6603.484 nsamples = 29 nvalue = 25397 [label="X[25] = 0.5 nmse = 6603.484 nsamples = 29 nvalue = 25397 [label="X[25] = 0.5 nmse = 6603.484 nsamples = 29 nvalue = 25397 [label="X[25] = 0.5 nmse = 6603.484 nsamples = 29 nvalue = 25397 [label="X[25] = 0.5 nmse = 6603.484 nsamples = 29 nvalue = 25397 [label="X[25] = 0.5 nmse = 6603.484 nsamples = 29 nvalue = 25397 [label="X[25] = 0.5 nmse = 6603.484 nsamples = 29 nvalue = 25397 [label="X[25] = 0.5 nmse = 6603.484 nsamples = 29 nvalue = 25397 [label="X[25] = 0.5 nmse = 6603.484 nsamples = 29 nvalue = 25397 [label="X[25] = 0.5 nmse = 6603.484 nsamples = 25397 [label="X[25] = 0.5 nmse = 6603.484 nsamples = 25397 [label="X[25] = 0.5 nmse = 6603.484 nsamples = 25397 [label="X[25] = 0.5 nmse = 6603.484 nsamples = 25397 [label="X[25] = 0.5 nmse = 6603.484 nsamples = 25397 [label="X[25] = 0.5 nmse = 6603.484 nsamples = 25397 [label="X[25] = 0.5 nmse = 6603.484 nsamples = 25397 [label="X[25] = 0.5 nmse = 6603.484 nsamples =
553.586"];
25379 -> 25397 ;
25398 [label="X[34] <= 72.0 nmse = 4375.707 nsamples = 24 nvalue = 25398 [label="X[34] = 72.0 nmse = 4375.707 nsamples = 24 nvalue = 25398 [label="X[34] = 72.0 nmse = 4375.707 nsamples = 24 nvalue = 25398 [label="X[34] = 72.0 nmse = 4375.707 nsamples = 24 nvalue = 25398 [label="X[34] = 72.0 nmse = 4375.707 nsamples = 24 nvalue = 25398 [label="X[34] = 72.0 nmse = 4375.707 nsamples = 24 nvalue = 25398 [label="X[34] = 72.0 nmse = 4375.707 nsamples = 24 nvalue = 25398 [label="X[34] = 72.0 nmse = 4375.707 nsamples = 24 nvalue = 25398 [label="X[34] = 72.0 nmse = 4375.707 nsamples = 24 nvalue = 25398 [label="X[34] = 72.0 nmse = 4375.707 nsamples = 24 nvalue = 25398 [label="X[34] = 72.0 nmse = 4375.707 nsamples = 24 nvalue = 25398 [label="X[34] = 72.0 nmse = 4375.707 nsamples = 24 nvalue = 25398 [label="X[34] = 72.0 nmse = 4375.707 nsamples = 24 nvalue = 25398 [label="X[34] = 72.0 nmse = 4375.707 nsamples = 24 nvalue = 25398 [label="X[34] = 72.0 nmse = 4375.707 nsamples = 24 nvalue = 25398 [label="X[34] = 72.0 nmse = 4375.707 nsamples = 24 nvalue = 25398 [label="X[34] = 72.0 nmse = 4375.707 nsamples = 24 nvalue = 25398 [label="X[34] = 72.0 nmse = 4375.707 nsamples = 24 nvalue = 25398 [label="X[34] = 72.0 nmse = 4375.707 nsamples = 24 nvalue = 25398 [label="X[34] = 72.0 nmse = 25398 [
576.042"];
25397 -> 25398 ;
25399 [label="X[34] \le 65.5\nmse = 3498.176\nsamples = 22\nvalue =
584.227"];
25398 -> 25399 ;
25400 [label="X[31] <= 0.5\nmse = 3156.996\nsamples = 15\nvalue =
566.067"];
25399 -> 25400 ;
25401 [label="X[48] <= 0.5 nmse = 2597.006 nsamples = 13 nvalue =
577.385"1;
25400 -> 25401 ;
25402 [label="X[35] <= 18.149 \times = 1911.818 \times = 11 \times = = 11
590.0"];
25401 -> 25402 ;
25403 [label="X[34] <= 58.5\nmse = 1151.75\nsamples = 8\nvalue = 602.0"]
25402 -> 25403 ;
25404 [label="X[47] <= 0.5 \le = 144.0 \le = 2 \le = 567.0"];
25403 -> 25404 ;
25405 [label="mse = 0.0\nsamples = 1\nvalue = 555.0"];
25404 -> 25405 ;
25406 [label="mse = 0.0\nsamples = 1\nvalue = 579.0"] ;
25404 -> 25406 ;
25407 [label="X[34] <= 62.5 nmse = 943.222 nsamples = 6 nvalue = 25407 [label="X[34] = 62.5 nmse = 943.222 nsamples = 6 nvalue = 25407 [label="X[34] = 62.5 nmse = 943.222 nsamples = 6 nvalue = 25407 [label="X[34] = 62.5 nmse = 943.222 nsamples = 6 nvalue = 25407 [label="X[34] = 62.5 nmse = 943.222 nsamples = 6 nvalue = 25407 [label="X[34] = 62.5 nmse = 943.222 nsamples = 6 nvalue = 25407 [label="X[34] = 62.5 nmse = 943.222 nsamples = 6 nvalue = 25407 [label="X[34] = 62.5 nmse = 943.222 nsamples = 6 nvalue = 25407 [label="X[34] = 62.5 nmse = 943.222 nsamples = 6 nvalue = 25407 [label="X[34] = 62.5 nmse = 943.222 nsamples = 6 nvalue = 25407 [label="X[34] = 62.5 nmse = 943.222 nsamples = 6 nvalue = 62.5 nmse = 943.222 nsamples = 6 nvalue = 62.5 nmse = 6
613.667"];
25403 -> 25407 ;
25408 [label="X[33] <= 28.999 \rangle = 48.222 \rangle = 3 \rangle = 3 \rangle
640.333"];
25407 -> 25408 ;
25409 [label="mse = 0.0\nsamples = 1\nvalue = 649.0"];
25408 -> 25409 ;
25410 [label="X[46] <= 0.5 \le = 16.0 \le = 2 \le = 636.0"];
25408 -> 25410 ;
25411 [label="mse = 0.0\nsamples = 1\nvalue = 632.0"];
25410 -> 25411 ;
25412 [label="mse = 0.0\nsamples = 1\nvalue = 640.0"];
25410 -> 25412 ;
25413 [label="X[47] <= 0.5\nmse = 416.0\nsamples = 3\nvalue = 587.0"];
25407 -> 25413 ;
25414 [label="X[45] <= 0.5\nmse = 36.0\nsamples = 2\nvalue = 601.0"];
25413 -> 25414 ;
25415 [label="mse = 0.0\nsamples = 1\nvalue = 607.0"];
25414 -> 25415 ;
25416 [label="mse = 0.0\nsamples = 1\nvalue = 595.0"];
25414 -> 25416 ;
25417 [label="mse = 0.0\nsamples = 1\nvalue = 559.0"];
25413 -> 25417 ;
```

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25418 [label="X[33] <= 29.999 \rangle = 2530.667 \rangle = 3 \rangle = 25418 [label="X[33] <= 29.999 \rangle
558.0"1;
25402 -> 25418 ;
25419 [label="X[47] <= 0.5 \le = 529.0 \le = 2 \le = 591.0"];
25418 -> 25419 ;
25420 [label="mse = 0.0\nsamples = 1\nvalue = 614.0"];
25419 -> 25420 ;
25421 [label="mse = 0.0\nsamples = 1\nvalue = 568.0"];
25419 -> 25421 ;
25422 [label="mse = 0.0\nsamples = 1\nvalue = 492.0"];
25418 -> 25422 ;
25423 [label="X[35] <= 7.376\nmse = 676.0\nsamples = 2\nvalue = 508.0"];
25401 -> 25423 ;
25424 [label="mse = 0.0\nsamples = 1\nvalue = 482.0"];
25423 -> 25424 ;
25425 [label="mse = 0.0\nsamples = 1\nvalue = 534.0"];
25423 -> 25425 ;
25426 [label="X[46] <= 0.5\nmse = 552.25\nsamples = 2\nvalue = 492.5"];
25400 -> 25426 ;
25427 [label="mse = 0.0\nsamples = 1\nvalue = 516.0"];
25426 -> 25427 ;
25428 [label="mse = 0.0\nsamples = 1\nvalue = 469.0"];
25426 -> 25428 ;
25429 [label="X[34] <= 68.0 \le = 2008.122 \le = 7 \le = 7
623.143"];
25399 -> 25429 ;
643.75"];
25429 -> 25430 ;
25431 [label="X[30] <= 0.5 \rangle = 72.25 \rangle = 2 \rangle = 618.5";
25430 -> 25431 ;
25432 [label="mse = 0.0\nsamples = 1\nvalue = 610.0"];
25431 -> 25432 ;
25433 [label="mse = 0.0\nsamples = 1\nvalue = 627.0"];
25431 -> 25433 ;
25434 [label="X[35] <= 18.149 \rangle = 289.0 \rangle = 2 \rangle = 2 \rangle = 669.0
25430 -> 25434 ;
25435 [label="mse = 0.0\nsamples = 1\nvalue = 686.0"];
25434 -> 25435 ;
25436 [label="mse = 0.0\nsamples = 1\nvalue = 652.0"];
25434 -> 25436 ;
25437 [label="X[35] <= 14.748 \rangle = 2273.556 \rangle = 3 \rangle = 3 \rangle
595.667"];
25429 -> 25437 ;
25438 [label="mse = 0.0\nsamples = 1\nvalue = 662.0"];
25437 -> 25438 ;
25439 [label="X[47] <= 0.5\nse = 110.25\nsamples = 2\nvalue = 562.5"];
25437 -> 25439 ;
25440 [label="mse = 0.0\nsamples = 1\nvalue = 573.0"] ;
25439 -> 25440 ;
25441 [label="mse = 0.0\nsamples = 1\nvalue = 552.0"];
25439 -> 25441 ;
25442 [label="X[32] <= 0.5 \le = 5184.0 \le = 2 \le = 486.0"];
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25398 -> 25442 ;
25443 [label="mse = 0.0\nsamples = 1\nvalue = 558.0"];
25442 -> 25443 ;
25444 [label="mse = 0.0\nsamples = 1\nvalue = 414.0"];
25442 -> 25444 ;
25445 [label="X[35] <= 15.88 \rangle = 3258.56 \rangle = 5 \rangle = 5 \rangle = 445.8
25397 -> 25445 ;
25446 [label="X[35] <= 10.777 \times = 920.667 \times = 3 \times = 10.777 \times = 920.667 \times = 3 \times = 10.777 \times = 920.667 \times = 920.67 \times = 920.667 \times
487.0"];
25445 -> 25446 ;
25447 [label="mse = 0.0\nsamples = 1\nvalue = 448.0"];
25446 -> 25447 ;
25448 [label="X[43] <= 0.5 nmse = 240.25 nsamples = 2 nvalue = 506.5"];
25446 -> 25448 ;
25449 [label="mse = 0.0\nsamples = 1\nvalue = 491.0"];
25448 -> 25449 ;
25450 [label="mse = 0.0\nsamples = 1\nvalue = 522.0"] ;
25448 -> 25450 ;
25451 [label="X[35] <= 18.149 \times = 400.0 \times = 2 \times = 384.0"]
25445 -> 25451 ;
25452 [label="mse = 0.0\nsamples = 1\nvalue = 364.0"];
25451 -> 25452 ;
25453 [label="mse = 0.0\nsamples = 1\nvalue = 404.0"];
25451 -> 25453 ;
25454 [label="X[29] <= 0.5 nmse = 67301.084 nsamples = 40 nvalue =
515.625"];
24036 -> 25454 ;
25455 [label="X[34] <= 75.5\nmse = 282.686\nsamples = 13\nvalue =
146.923"];
25454 -> 25455 ;
25456 [label="X[34] <= 65.5\nmse = 232.173\nsamples = 9\nvalue =
154.222"];
25455 -> 25456 ;
25457 [label="X[34] <= 64.0\nmse = 123.806\nsamples = 6\nvalue =
146.167"];
25456 -> 25457 ;
25458 [label="X[31] <= 0.5 nmse = 60.4 nsamples = 5 nvalue = 150.0"];
25457 -> 25458 ;
25459 [label="X[34] <= 59.5 \\ nmse = 30.5 \\ nsamples = 4 \\ nvalue = 147.0"];
25458 -> 25459 ;
25460 [label="mse = 0.0\nsamples = 1\nvalue = 141.0"];
25459 -> 25460 ;
25461 [label="X[33] \le 29.999 \times = 24.667 \times = 3 \times = 149.0"]
25459 -> 25461 ;
25462 [label="mse = 0.0\nsamples = 1\nvalue = 153.0"];
25461 -> 25462 ;
25463 [label="X[35] <= 11.343 \times = 25.0 \times = 2 \times = 147.0"];
25461 -> 25463 ;
25464 [label="mse = 0.0\nsamples = 1\nvalue = 142.0"];
25463 -> 25464 ;
25465 [label="mse = 0.0\nsamples = 1\nvalue = 152.0"];
```

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25463 -> 25465 ;
25466 [label="mse = 0.0\nsamples = 1\nvalue = 162.0"];
25458 -> 25466 ;
25467 [label="mse = 0.0\nsamples = 1\nvalue = 127.0"];
25457 -> 25467 ;
25468 [label="X[34] <= 70.5 \le = 59.556 \le = 3 \le = 170.333"]
25456 -> 25468 ;
25469 [label="X[45] <= 0.5 nmse = 4.0 nsamples = 2 nvalue = 165.0"];
25468 -> 25469 ;
25470 [label="mse = 0.0\nsamples = 1\nvalue = 167.0"];
25469 -> 25470 ;
25471 [label="mse = 0.0\nsamples = 1\nvalue = 163.0"];
25469 -> 25471 ;
25472 [label="mse = 0.0\nsamples = 1\nvalue = 181.0"];
25468 -> 25472 ;
25473 [label="X[47] <= 0.5\nmse = 6.75\nsamples = 4\nvalue = 130.5"];
25455 -> 25473 ;
25474 [label="mse = 0.0\nsamples = 2\nvalue = 133.0"];
25473 -> 25474 ;
25475 [label="X[35] <= 7.376 \rangle = 1.0 = 2 \rangle = 2 
25473 -> 25475 ;
25476 [label="mse = 0.0\nsamples = 1\nvalue = 129.0"];
25475 -> 25476 ;
25477 [label="mse = 0.0\nsamples = 1\nvalue = 127.0"];
25475 -> 25477 ;
25478 [label="X[44] <= 0.5 nmse = 2601.608 nsamples = 27 nvalue = 25478 [label="X[44] <= 0.5 nmse = 2601.608 nsamples = 27 nvalue = 25478 [label="X[44] <= 0.5 nmse = 2601.608 nsamples = 27 nvalue = 25478 [label="X[44] <= 0.5 nmse = 2601.608 nsamples = 27 nvalue = 25478 [label="X[44] <= 0.5 nmse = 2601.608 nsamples = 27 nvalue = 25478 [label="X[44] <= 0.5 nmse = 2601.608 nsamples = 27 nvalue = 25478 [label="X[44] <= 0.5 nmse = 2601.608 nsamples = 27 nvalue = 25478 [label="X[44] >= 25478 [label="X[44
693.148"];
25454 -> 25478 ;
25479 [label="X[33] <= 25.501 nmse = 2015.188 nsamples = 24 nvalue =
702.75"];
25478 -> 25479 ;
25480 [label="X[34] <= 63.0 \times = 1625.36 \times = 5 \times = 741.2"]
25479 -> 25480 ;
25481 [label="mse = 0.0\nsamples = 1\nvalue = 808.0"];
25480 -> 25481 ;
25482 [label="X[35] <= 3.405 nmse = 637.25 nsamples = 4 nvalue = 724.5"]
25480 -> 25482 ;
25483 [label="X[31] <= 0.5 nmse = 25.0 nsamples = 2 nvalue = 749.0"];
25482 -> 25483 ;
25484 [label="mse = 0.0\nsamples = 1\nvalue = 754.0"];
25483 -> 25484 ;
25485 [label="mse = 0.0\nsamples = 1\nvalue = 744.0"];
25483 -> 25485 ;
25486 [label="X[35] <= 7.376 \\ nmse = 49.0 \\ nsamples = 2 \\ nvalue = 700.0"];
25482 -> 25486 ;
25487 [label="mse = 0.0\nsamples = 1\nvalue = 707.0"];
25486 -> 25487 ;
25488 [label="mse = 0.0\nsamples = 1\nvalue = 693.0"];
25486 -> 25488 ;
25489 [label="X[35] <= 3.405 nmse = 1626.338 nsamples = 19 nvalue =
692.632"];
```

```
25479 -> 25489 ;
25490 [label="X[31] <= 0.5 nmse = 420.25 nsamples = 2 nvalue = 625.5"];
25489 -> 25490 ;
25491 [label="mse = 0.0\nsamples = 1\nvalue = 646.0"];
25490 -> 25491 ;
25492 [label="mse = 0.0\nsamples = 1\nvalue = 605.0"];
25490 -> 25492 ;
25493 [label="X[34] <= 68.0 \le = 1175.661 \le = 17 \le
700.529"];
25489 -> 25493 ;
25494 [label="X[34] <= 59.5 \le 82.472 \le 6 \le 6 \le 673.833"]
25493 -> 25494 ;
25495 [label="mse = 0.0\nsamples = 1\nvalue = 657.0"];
25494 -> 25495 ;
25496 [label="X[34] <= 65.5 nmse = 30.96 nsamples = 5 nvalue = 677.2"];
25494 -> 25496 ;
25497 [label="X[46] <= 0.5\nmse = 2.0\nsamples = 3\nvalue = 681.0"];
25496 -> 25497 ;
25498 [label="mse = 0.0\nsamples = 1\nvalue = 679.0"];
25497 -> 25498 ;
25499 [label="mse = 0.0\nsamples = 2\nvalue = 682.0"];
25497 -> 25499 ;
25500 [label="X[35] <= 7.376 \rangle = 20.25 \rangle = 2 \rangle = 671.5" ;
25496 -> 25500 ;
25501 [label="mse = 0.0\nsamples = 1\nvalue = 676.0"];
25500 -> 25501 ;
25502 [label="mse = 0.0\nsamples = 1\nvalue = 667.0"] ;
25500 -> 25502 ;
25503 [label="X[33] \le 29.002 nmse = 1171.174 nsamples = 11 nvalue = 11 nvalu
715.091"];
25493 -> 25503 ;
25504 [label="X[30] <= 0.5 nmse = 1016.24 nsamples = 5 nvalue = 686.6"];
25503 -> 25504 ;
25505 [label="X[34] <= 76.5 nmse = 405.688 nsamples = 4 nvalue = 699.75"]
25504 -> 25505 ;
25506 [label="X[45] <= 0.5 \le = 144.0 \le = 2 \le = 717.0"];
25505 -> 25506 ;
25507 [label="mse = 0.0\nsamples = 1\nvalue = 705.0"];
25506 -> 25507 ;
25508 [label="mse = 0.0 \times = 1 \times = 729.0"];
25506 -> 25508 ;
25509 [label="X[34] <= 81.0 nmse = 72.25 nsamples = 2 nvalue = 682.5"];
25505 -> 25509 ;
25510 [label="mse = 0.0\nsamples = 1\nvalue = 674.0"];
25509 -> 25510 ;
25511 [label="mse = 0.0\nsamples = 1\nvalue = 691.0"];
25509 -> 25511 ;
25512 [label="mse = 0.0\nsamples = 1\nvalue = 634.0"];
25504 -> 25512 ;
25513 [label="X[52] <= 0.5 nmse = 60.139 nsamples = 6 nvalue = 738.833"]
25503 -> 25513 ;
```

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25514 [label="X[45] <= 0.5 \le = 26.24 \le = 5 \le = 741.6"];
25513 -> 25514 ;
25515 [label="X[30] <= 0.5 \le = 1.0 \le = 2 \le = 738.0"];
25514 -> 25515 ;
25516 [label="mse = 0.0 \times = 1 \times = 737.0"];
25515 -> 25516 ;
25517 [label="mse = 0.0 \times = 1 \times = 739.0"];
25515 -> 25517 ;
25518 [label="X[30] <= 0.5\nmse = 28.667\nsamples = 3\nvalue = 744.0"];
25514 -> 25518 ;
25519 [label="mse = 0.0\nsamples = 1\nvalue = 751.0"];
25518 -> 25519 ;
25520 [label="X[35] <= 11.343 \rangle = 6.25 \rangle = 2 \rangle = 740.5";
25518 -> 25520 ;
25521 [label="mse = 0.0\nsamples = 1\nvalue = 738.0"];
25520 -> 25521 ;
25522 [label="mse = 0.0\nsamples = 1\nvalue = 743.0"];
25520 -> 25522 ;
25523 [label="mse = 0.0\nsamples = 1\nvalue = 725.0"];
25513 -> 25523 ;
25524 [label="X[26] <= 0.5 nmse = 654.889 nsamples = 3 nvalue = 616.333"]
25478 -> 25524 ;
25525 [label="mse = 0.0\nsamples = 1\nvalue = 651.0"];
25524 -> 25525 ;
25526 [label="X[35] <= 7.372 \rangle = 81.0 \rangle = 2 \rangle = 599.0";
25524 -> 25526 ;
25527 [label="mse = 0.0\nsamples = 1\nvalue = 590.0"];
25526 -> 25527 ;
25528 [label="mse = 0.0\nsamples = 1\nvalue = 608.0"];
25526 -> 25528 ;
25529 [label="X[37] <= 0.5 nmse = 34798.069 nsamples = 225 nvalue =
578.444"];
19113 -> 25529 ;
25530 [label="X[29] <= 0.5 nmse = 27622.221 nsamples = 123 nvalue =
686.122"];
25529 -> 25530 ;
25531 [label="X[45] <= 0.5 nmse = 10996.492 nsamples = 33 nvalue = 25531 [label="X[45] <= 0.5 nmse = 10996.492 nsamples = 33 nvalue = 25531 [label="X[45] <= 0.5 nmse = 10996.492 nsamples = 33 nvalue = 25531 [label="X[45] <= 0.5 nmse = 10996.492 nsamples = 33 nvalue = 25531 [label="X[45] <= 0.5 nmse = 10996.492 nsamples = 33 nvalue = 25531 [label="X[45] <= 0.5 nmse = 10996.492 nsamples = 33 nvalue = 25531 [label="X[45] <= 0.5 nmse = 10996.492 nsamples = 33 nvalue = 25531 [label="X[45] <= 0.5 nmse = 10996.492 nsamples = 33 nvalue = 25531 [label="X[45] <= 0.5 nmse = 10996.492 nsamples = 33 nvalue = 25531 [label="X[45] <= 0.5 nmse = 10996.492 nsamples = 33 nvalue = 25531 [label="X[45] <= 0.5 nmse = 10996.492 nsamples = 33 nvalue = 25531 [label="X[45] <= 0.5 nmse = 10996.492 nsamples = 33 nvalue = 25531 [label="X[45] <= 0.5 nmse = 10996.492 nsamples = 33 nvalue = 25531 [label="X[45] <= 0.5 nmse = 10996.492 nsamples = 33 nmse = 10996.492 nsamples = 10996.4
463.848"];
25530 -> 25531 ;
25532 [label="X[32] <= 0.5 nmse = 8681.582 nsamples = 24 nvalue =
495.792"];
25531 -> 25532 ;
25533 [label="X[33] <= 33.5\nmse = 5829.803\nsamples = 23\nvalue =
507.391"1;
25532 -> 25533 ;
25534 [label="X[34] <= 37.5 \rangle = 4899.847 = 20 \rangle = 20 \rangle
519.95"];
25533 -> 25534 ;
25535 [label="X[34] <= 28.5\nmse = 6013.859\nsamples = 8\nvalue =
559.125"];
25534 -> 25535 ;
25536 [label="X[25] <= 0.5 nmse = 225.0 nsamples = 2 nvalue = 466.0"];
25535 -> 25536 ;
```

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25537 [label="mse = 0.0 \times = 1 \times = 481.0"];
25536 -> 25537 ;
25538 [label="mse = 0.0\nsamples = 1\nvalue = 451.0"];
25536 -> 25538 ;
25539 [label="X[34] <= 34.0 \times = 4089.139 \times = 6 \times = 6
590.167"];
25535 -> 25539 ;
25540 [label="X[51] <= 0.5 nmse = 240.25 nsamples = 2 nvalue = 660.5"];
25539 -> 25540 ;
25541 [label="mse = 0.0\nsamples = 1\nvalue = 676.0"];
25540 -> 25541 ;
25542 [label="mse = 0.0\nsamples = 1\nvalue = 645.0"];
25540 -> 25542 ;
25543 [label="X[34] <= 35.5\nmse = 2303.5\nsamples = 4\nvalue = 555.0"];
25539 -> 25543 ;
25544 [label="mse = 0.0\nsamples = 1\nvalue = 481.0"];
25543 -> 25544 ;
25545 [label="X[52] <= 0.5 nmse = 637.556 nsamples = 3 nvalue = 579.667"]
25543 -> 25545 ;
25546 [label="X[35] <= 14.748 \times = 72.25 \times = 2 \times = 2 \times = 562.5"]
25545 -> 25546 ;
25547 [label="mse = 0.0\nsamples = 1\nvalue = 554.0"];
25546 -> 25547 ;
25548 [label="mse = 0.0\nsamples = 1\nvalue = 571.0"];
25546 -> 25548 ;
25549 [label="mse = 0.0\nsamples = 1\nvalue = 614.0"];
25545 -> 25549 ;
25550 [label="X[31] <= 0.5\nmse = 2451.972\nsamples = 12\nvalue =
493.833"];
25534 -> 25550 ;
25551 [label="X[34] <= 52.0\nmse = 1469.65\nsamples = 10\nvalue = 509.5"]
25550 -> 25551 ;
25552 [label="X[34] \le 40.0 \le = 33.5 \le = 4 \le = 41.0"];
25551 -> 25552 ;
25553 [label="mse = 0.0\nsamples = 1\nvalue = 490.0"];
25552 -> 25553 ;
25554 [label="X[43] <= 0.5 nmse = 8.667 nsamples = 3 nvalue = 478.0"];
25552 -> 25554 ;
25555 [label="X[42] <= 0.5\nmse = 1.0\nsamples = 2\nvalue = 480.0"];
25554 -> 25555 ;
25556 [label="mse = 0.0 \times = 1 \times = 481.0"];
25555 -> 25556 ;
25557 [label="mse = 0.0\nsamples = 1\nvalue = 479.0"];
25555 -> 25557 ;
25558 [label="mse = 0.0\nsamples = 1\nvalue = 474.0"];
25554 -> 25558 ;
25559 [label="X[35] <= 18.149 \rangle = 1524.583 \rangle = 6 \rangle = 6 \rangle
528.5"];
25551 -> 25559 i
25560 [label="X[44] <= 0.5\nmse = 161.556\nsamples = 3\nvalue = 498.333"]
```

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25559 -> 25560 ;
25561 [label="X[34] <= 70.0 \rangle = 81.0 \rangle = 2 \rangle = 491.0" ;
25560 -> 25561 ;
25562 [label="mse = 0.0\nsamples = 1\nvalue = 482.0"];
25561 -> 25562 ;
25563 [label="mse = 0.0\nsamples = 1\nvalue = 500.0"];
25561 -> 25563 ;
25564 [label="mse = 0.0\nsamples = 1\nvalue = 513.0"];
25560 -> 25564 ;
25565 [label="X[33] <= 29.5 nmse = 1067.556 nsamples = 3 nvalue =
558.667"];
25559 -> 25565 ;
25566 [label="X[41] <= 0.5 \le = 361.0 \le = 2 \le = 579.0"];
25565 -> 25566 ;
25567 [label="mse = 0.0\nsamples = 1\nvalue = 598.0"];
25566 -> 25567 ;
25568 [label="mse = 0.0\nsamples = 1\nvalue = 560.0"];
25566 -> 25568 ;
25569 [label="mse = 0.0\nsamples = 1\nvalue = 518.0"];
25565 -> 25569 ;
25570 [label="X[52] <= 0.5 nmse = 0.25 nsamples = 2 nvalue = 415.5"];
25550 -> 25570 ;
25571 [label="mse = 0.0 \times = 1 \times = 415.0"];
25570 -> 25571 ;
25572 [label="mse = 0.0\nsamples = 1\nvalue = 416.0"];
25570 -> 25572 ;
423.667"];
25533 -> 25573 ;
25574 [label="mse = 0.0\nsamples = 1\nvalue = 339.0"];
25573 -> 25574 ;
25575 [label="X[51] <= 0.5 \le = 576.0 \le = 2 \le = 466.0"];
25573 -> 25575 ;
25576 [label="mse = 0.0\nsamples = 1\nvalue = 442.0"];
25575 -> 25576 ;
25577 [label="mse = 0.0 \times = 1 \times = 490.0"];
25575 -> 25577 ;
25578 [label="mse = 0.0\nsamples = 1\nvalue = 229.0"];
25532 -> 25578 ;
25579 [label="X[35] <= 9.074 nmse = 7192.667 nsamples = 9 nvalue =
378.667"];
25531 -> 25579 ;
25580 [label="X[35] <= 7.376 \rangle = 144.0 \rangle = 2 \rangle = 2 \rangle = 265.0" ;
25579 -> 25580 ;
25581 [label="mse = 0.0\nsamples = 1\nvalue = 277.0"];
25580 -> 25581 ;
25582 [label="mse = 0.0\nsamples = 1\nvalue = 253.0"];
25580 -> 25582 ;
25583 [label="X[34] <= 72.5\nmse = 4460.408\nsamples = 7\nvalue =
411.143"];
25579 -> 25583 ;
25584 [label="X[34] <= 42.5 \times = 2540.4 \times = 5 \times = 443.0"];
25583 -> 25584 ;
```

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25585 [label="X[34] <= 36.5 \\nmse = 680.222 \\nsamples = 3 \\nvalue =
406.333"];
25584 -> 25585 ;
25586 [label="mse = 0.0\nsamples = 1\nvalue = 370.0"];
25585 -> 25586 ;
25587 [label="X[33] \le 35.5 \le 30.25 \le 2 \le 2 \le 424.5"];
25585 -> 25587 ;
25588 [label="mse = 0.0\nsamples = 1\nvalue = 419.0"];
25587 -> 25588 ;
25589 [label="mse = 0.0\nsamples = 1\nvalue = 430.0"];
25587 -> 25589 ;
25590 [label="X[33] <= 31.5 \le = 289.0 \le = 2 \le = 498.0"];
25584 -> 25590 ;
25591 [label="mse = 0.0\nsamples = 1\nvalue = 515.0"];
25590 -> 25591 ;
25592 [label="mse = 0.0 \times = 1 \times = 481.0"];
25590 -> 25592 ;
25593 [label="X[35] <= 18.715 \mid = 380.25 \mid = 2 \mid = 2 \mid = 331.5"]
25583 -> 25593 ;
25594 [label="mse = 0.0\nsamples = 1\nvalue = 351.0"];
25593 -> 25594 ;
25595 [label="mse = 0.0\nsamples = 1\nvalue = 312.0"];
25593 -> 25595 ;
25596 [label="X[33] <= 35.5 nmse = 8960.68 nsamples = 90 nvalue =
767.622"];
25530 -> 25596 ;
25597 [label="X[47] <= 0.5 \times = 7377.075 \times = 80 \times = 80
780.512"];
25596 -> 25597 ;
25598 [label="X[35] <= 39.699 \times = 6999.295 \times = 67 \times = 67
768.493"];
25597 -> 25598 ;
25599 [label="X[46] <= 0.5 nmse = 6615.31 nsamples = 66 nvalue = 25599 [label="X[46] <= 0.5 nmse = 6615.31 nsamples = 66 nvalue = 25599 [label="X[46] <= 0.5 nmse = 6615.31 nsamples = 66 nvalue = 25599 [label="X[46] <= 0.5 nmse = 6615.31 nsamples = 66 nvalue = 25599 [label="X[46] <= 0.5 nmse = 6615.31 nsamples = 66 nvalue = 25599 [label="X[46] <= 0.5 nmse = 6615.31 nsamples = 66 nvalue = 25599 [label="X[46] <= 0.5 nmse = 6615.31 nsamples = 66 nvalue = 25599 [label="X[46] <= 0.5 nmse = 25599 [label="X[46] <= 0.
771.197"];
25598 -> 25599 ;
25600 [label="X[33] <= 30.5 \nmse = 6052.642 \nsamples = 51 \nvalue =
760.51"];
25599 -> 25600 ;
25601 [label="X[35] <= 13.612\nmse = 4130.374\nsamples = 40\nvalue =
774.775"];
25600 -> 25601 ;
25602 [label="X[34] <= 53.5 \rangle = 2917.973 \rangle = 15 \rangle = 15
803.6"];
25601 -> 25602 ;
25603 [label="X[24] <= 0.5 nmse = 1506.816 nsamples = 7 nvalue =
832.571"];
25602 -> 25603 ;
25604 [label="X[34] <= 44.5 nmse = 399.917 nsamples = 6 nvalue = 846.5"]
25603 -> 25604 ;
25605 [label="X[43] <= 0.5 nmse = 25.0 nsamples = 2 nvalue = 863.0"];
25604 -> 25605 ;
25606 [label="mse = 0.0\nsamples = 1\nvalue = 858.0"];
```

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25605 -> 25606 ;
25607 [label="mse = 0.0\nsamples = 1\nvalue = 868.0"];
25605 -> 25607 ;
25608 [label="X[34] <= 46.5 \le = 383.188 \le = 4 \le 4 \le = 838.25"]
25604 -> 25608 ;
25609 [label="X[51] <= 0.5 nmse = 6.25 nsamples = 2 nvalue = 827.5"];
25608 -> 25609 ;
25610 [label="mse = 0.0\nsamples = 1\nvalue = 830.0"];
25609 -> 25610 ;
25611 [label="mse = 0.0\nsamples = 1\nvalue = 825.0"];
25609 -> 25611 ;
25612 [label="X[45] <= 0.5 nmse = 529.0 nsamples = 2 nvalue = 849.0"];
25608 -> 25612 ;
25613 [label="mse = 0.0\nsamples = 1\nvalue = 826.0"];
25612 -> 25613 ;
25614 [label="mse = 0.0\nsamples = 1\nvalue = 872.0"];
25612 -> 25614 ;
25615 [label="mse = 0.0\nsamples = 1\nvalue = 749.0"];
25603 -> 25615 ;
25616 [label="X[43] <= 0.5 nmse = 2775.688 nsamples = 8 nvalue = 778.25"]
25602 -> 25616 ;
25617 [label="X[35] \le 9.074 \le 2080.188 \le 4 \le 4
814.75"];
25616 -> 25617 ;
25618 [label="X[33] <= 25.999 \rangle = 1482.25 \rangle = 2 \rangle = 2 
848.5"];
25617 -> 25618 ;
25619 [label="mse = 0.0 \times = 1 \times = 887.0"];
25618 -> 25619 ;
25620 [label="mse = 0.0\nsamples = 1\nvalue = 810.0"];
25618 -> 25620 ;
25621 [label="X[25] <= 0.5 \le = 400.0 \le = 2 \le = 781.0"];
25617 -> 25621 ;
25622 [label="mse = 0.0 \times = 1 \times = 761.0"];
25621 -> 25622 ;
25623 [label="mse = 0.0\nsamples = 1\nvalue = 801.0"];
25621 -> 25623 ;
25624 [label="X[33] <= 26.501 \rangle = 806.688 \rangle = 4 value =
741.75"];
25616 -> 25624 ;
25625 [label="mse = 0.0\nsamples = 1\nvalue = 785.0"];
25624 -> 25625 ;
25626 [label="X[33] <= 27.501 \rangle = 244.222 \rangle = 3 \rangle = 3 \rangle
727.333"];
25624 -> 25626 ;
25627 [label="X[34] <= 57.5 nmse = 25.0 nsamples = 2 nvalue = 738.0"];
25626 -> 25627 ;
25628 [label="mse = 0.0\nsamples = 1\nvalue = 743.0"] ;
25627 -> 25628 ;
25629 [label="mse = 0.0\nsamples = 1\nvalue = 733.0"] ;
25627 -> 25629 ;
25630 [label="mse = 0.0\nsamples = 1\nvalue = 706.0"];
```

```
25626 -> 25630 ;
 25631 [label="X[33] <= 27.501 nmse = 4060.17 nsamples = 25 nvalue = 25 nvalu
757.48"];
 25601 -> 25631 ;
 25632 [label="X[43] <= 0.5\nmse = 3104.382\nsamples = 15\nvalue =
738.467"];
25631 -> 25632 ;
25633 [label="X[34] <= 70.0 \rangle = 2850.982 \rangle = 13 \rangle = 13 \rangle
748.308"];
 25632 -> 25633 ;
 25634 [label="X[35] \le 24.955 \le 2268.521 \le 12 \le 268.521 \le 268.521
756.25"];
 25633 -> 25634 ;
 742.778"];
25634 -> 25635 ;
 25636 [label="X[34] \le 47.0 \le = 1462.98 \le = 7 \le = 7
728.857"];
 25635 -> 25636 ;
 25637 [label="X[33] <= 26.501 nmse = 986.667 nsamples = 6 nvalue = 25637 [label="X[33] nmse = 26.501 nmse = 986.667 nsamples = 6 nvalue = 25637 [label="X[33] nmse = 26.501 nmse = 986.667 nsamples = 6 nvalue = 25637 nsamples = 25637 ns
739.0"];
25636 -> 25637 ;
25638 [label="X[24] <= 0.5 nmse = 676.16 nsamples = 5 nvalue = 748.2"];
25637 -> 25638 ;
 25639 [label="X[34] <= 42.0 \times = 240.25 \times = 2 \times = 774.5"];
 25638 -> 25639 ;
 25640 [label="mse = 0.0\nsamples = 1\nvalue = 759.0"];
25639 -> 25640 ;
 25641 [label="mse = 0.0\nsamples = 1\nvalue = 790.0"];
 25639 -> 25641 ;
25642 [label="X[31] <= 0.5 nmse = 198.222 nsamples = 3 nvalue = 730.667"]
 25638 -> 25642 ;
 25643 [label="X[34] <= 39.0\nmse = 36.0\nsamples = 2\nvalue = 740.0"];
 25642 -> 25643 ;
 25644 [label="mse = 0.0\nsamples = 1\nvalue = 734.0"];
 25643 -> 25644 ;
 25645 [label="mse = 0.0\nsamples = 1\nvalue = 746.0"];
25643 -> 25645 ;
 25646 [label="mse = 0.0\nsamples = 1\nvalue = 712.0"];
 25642 -> 25646 ;
 25647 [label="mse = 0.0\nsamples = 1\nvalue = 693.0"];
25637 -> 25647 ;
25648 [label="mse = 0.0\nsamples = 1\nvalue = 668.0"] ;
 25636 -> 25648 ;
25649 [label="X[25] <= 0.5 nmse = 90.25 nsamples = 2 nvalue = 791.5"];
 25635 -> 25649 ;
 25650 [label="mse = 0.0\nsamples = 1\nvalue = 801.0"];
 25649 -> 25650 ;
 25651 [label="mse = 0.0 \times = 1 \times = 782.0"];
25649 -> 25651 ;
25652 [label="X[35] <= 31.764 \le = 1387.556 \le = 3 \le = 3 \le = 1387.556 \le = 3 \le 
796.667"];
 25634 -> 25652 ;
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25653 [label="X[34] <= 33.0\nmse = 1.0\nsamples = 2\nvalue = 823.0"];
25652 -> 25653 ;
25654 [label="mse = 0.0\nsamples = 1\nvalue = 824.0"];
25653 -> 25654 ;
25655 [label="mse = 0.0 \times 1 = 1 \times 1 = 822.0"];
25653 -> 25655 ;
25656 [label="mse = 0.0 \times = 1 \times = 744.0"];
25652 -> 25656 ;
25657 [label="mse = 0.0\nsamples = 1\nvalue = 653.0"];
25633 -> 25657 ;
25658 [label="X[30] <= 0.5\nmse = 30.25\nsamples = 2\nvalue = 674.5"];
25632 -> 25658 ;
25659 [label="mse = 0.0\nsamples = 1\nvalue = 680.0"];
25658 -> 25659 ;
25660 [label="mse = 0.0\nsamples = 1\nvalue = 669.0"];
25658 -> 25660 ;
25661 [label="X[35] <= 15.88 \times = 4138.2 \times = 10 \times = 786.0"]
25631 -> 25661 ;
25662 [label="X[25] <= 0.5 nmse = 9216.0 nsamples = 2 nvalue = 727.0"];
25661 -> 25662 ;
25663 [label="mse = 0.0\nsamples = 1\nvalue = 631.0"];
25662 -> 25663 ;
25664 [label="mse = 0.0\nsamples = 1\nvalue = 823.0"];
25662 -> 25664 ;
25665 [label="X[45] <= 0.5 nmse = 1780.938 nsamples = 8 nvalue = 800.75"]
25661 -> 25665 ;
25666 [label="X[34] <= 52.5 nmse = 1806.96 nsamples = 5 nvalue = 783.2"]
25665 -> 25666 ;
25667 [label="X[43] <= 0.5 nmse = 1954.5 nsamples = 4 nvalue = 791.0"];
25666 -> 25667 ;
25668 [label="X[25] <= 0.5 nmse = 1261.556 nsamples = 3 nvalue =
772.667"];
25667 -> 25668 ;
25669 [label="X[35] <= 29.496 \rangle = 42.25 \rangle = 2 \gamma = 27.5"]
25668 -> 25669 ;
25670 [label="mse = 0.0\nsamples = 1\nvalue = 804.0"];
25669 -> 25670 ;
25671 [label="mse = 0.0 \times = 1 \times = 791.0"];
25669 -> 25671 ;
25672 [label="mse = 0.0\nsamples = 1\nvalue = 723.0"];
25668 -> 25672 ;
25673 [label="mse = 0.0\nsamples = 1\nvalue = 846.0"];
25667 -> 25673 ;
25674 [label="mse = 0.0\nsamples = 1\nvalue = 752.0"];
25666 -> 25674 ;
25675 [label="X[35] <= 20.417 \rangle = 368.667 \rangle = 3 \rangle = 3 \rangle
830.0"];
25665 -> 25675 ;
25676 [label="X[32] <= 0.5 nmse = 6.25 nsamples = 2 nvalue = 816.5"];
25675 -> 25676 ;
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```
25677 [label="mse = 0.0 \times = 1 \times = 814.0"];
25676 -> 25677 ;
25678 [label="mse = 0.0\nsamples = 1\nvalue = 819.0"];
25676 -> 25678 ;
25679 [label="mse = 0.0 \times = 1 \times = 857.0"];
25675 -> 25679 ;
25680 [label="X[35] <= 19.851 \mid = 9611.868 \mid = 11 \mid = = 11 \mid = = 11 \mid 
708.636"];
25600 -> 25680 ;
25681 [label="X[43] <= 0.5 nmse = 6468.109 nsamples = 8 nvalue = 0.5 nvalue = 0.5
672.125"];
25680 -> 25681 ;
25682 [label="X[25] <= 0.5 nmse = 3712.531 nsamples = 7 nvalue =
693.571"];
25681 -> 25682 ;
25683 [label="X[31] <= 0.5 nmse = 2330.889 nsamples = 6 nvalue =
676.667"];
25682 -> 25683 ;
25684 [label="X[35] <= 10.211 \nmse = 2162.25 \nsamples = 4 \nvalue =
697.5"];
25683 -> 25684 ;
25685 [label="mse = 0.0 \times = 1 \times = 741.0"];
25684 -> 25685 ;
25686 [label="X[33] <= 33.002\nmse = 2042.0\nsamples = 3\nvalue = 683.0"]
25684 -> 25686 ;
25687 [label="X[44] <= 0.5 nmse = 272.25 nsamples = 2 nvalue = 713.5"];
25686 -> 25687 ;
25688 [label="mse = 0.0\nsamples = 1\nvalue = 730.0"];
25687 -> 25688 ;
25689 [label="mse = 0.0\nsamples = 1\nvalue = 697.0"];
25687 -> 25689 ;
25690 [label="mse = 0.0\nsamples = 1\nvalue = 622.0"];
25686 -> 25690 ;
25691 [label="X[35] <= 5.103 nmse = 64.0 nsamples = 2 nvalue = 635.0"];
25683 -> 25691 ;
25692 [label="mse = 0.0\nsamples = 1\nvalue = 627.0"];
25691 -> 25692 ;
25693 [label="mse = 0.0\nsamples = 1\nvalue = 643.0"];
25691 -> 25693 ;
25694 [label="mse = 0.0\nsamples = 1\nvalue = 795.0"];
25682 -> 25694 ;
25695 [label="mse = 0.0\nsamples = 1\nvalue = 522.0"];
25681 -> 25695 ;
25696 [label="X[33] <= 32.5\nmse = 4960.667\nsamples = 3\nvalue = 806.0"]
25680 -> 25696 ;
25697 [label="X[35] <= 23.822\nmse = 529.0\nsamples = 2\nvalue = 854.0"]
25696 -> 25697 ;
25698 [label="mse = 0.0\nsamples = 1\nvalue = 831.0"];
25697 -> 25698 ;
25699 [label="mse = 0.0\nsamples = 1\nvalue = 877.0"];
25697 -> 25699 ;
```

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25700 [label="mse = 0.0 \times = 1 \times = 710.0"];
25696 -> 25700 ;
25701 [label="X[35] <= 22.12\nmse = 6819.716\nsamples = 15\nvalue =
807.533"];
25599 -> 25701 ;
25702 [label="X[34] <= 53.0 \rangle = 5158.821 \rangle = 14 \rangle = 25702 [label="X[34] <= 53.0 \rangle
819.5"];
25701 -> 25702 ;
843.556"];
25702 -> 25703 ;
25704 [label="X[52] <= 0.5 nmse = 2162.25 nsamples = 2 nvalue = 894.5"];
25703 -> 25704 ;
25705 [label="mse = 0.0\nsamples = 1\nvalue = 848.0"];
25704 -> 25705 ;
25706 [label="mse = 0.0 \times = 1 \times = 941.0"];
25704 -> 25706 ;
25707 [label="X[35] <= 14.744 \times = 220.0 \times = 7 \times = 829.0"]
25703 -> 25707 ;
25708 [label="X[34] <= 37.0\nmse = 73.556\nsamples = 3\nvalue = 842.667"]
25707 -> 25708 ;
25709 [label="mse = 0.0 \times = 1 \times = 832.0"];
25708 -> 25709 ;
25710 [label="X[51] <= 0.5 nmse = 25.0 nsamples = 2 nvalue = 848.0"];
25708 -> 25710 ;
25711 [label="mse = 0.0\nsamples = 1\nvalue = 853.0"];
25710 -> 25711 ;
25712 [label="mse = 0.0\nsamples = 1\nvalue = 843.0"];
25710 -> 25712 ;
25713 [label="X[52] <= 0.5 nmse = 84.688 nsamples = 4 nvalue = 818.75"];
25707 -> 25713 ;
25714 [label="X[35] <= 20.417 \mid = 0.25 \mid = 2 \mid = 21.5"];
25713 -> 25714 ;
25715 [label="mse = 0.0\nsamples = 1\nvalue = 811.0"];
25714 -> 25715 ;
25716 [label="mse = 0.0\nsamples = 1\nvalue = 812.0"];
25714 -> 25716 ;
25717 [label="X[33] <= 30.5 \times = 64.0 \times = 2 \times = 826.0"];
25713 -> 25717 ;
25718 [label="mse = 0.0\nsamples = 1\nvalue = 818.0"];
25717 -> 25718 ;
25719 [label="mse = 0.0\nsamples = 1\nvalue = 834.0"];
25717 -> 25719 ;
25720 [label="X[51] <= 0.5 nmse = 9020.56 nsamples = 5 nvalue = 776.2"];
25702 -> 25720 ;
25721 [label="X[34] <= 58.0 \le = 3080.25 \le = 2 \le = 680.5"]
25720 -> 25721 ;
25722 [label="mse = 0.0\nsamples = 1\nvalue = 625.0"];
25721 -> 25722 ;
25723 [label="mse = 0.0\nsamples = 1\nvalue = 736.0"];
25721 -> 25723 ;
```

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25724 [label="X[33] \le 33.5 \le 2804.667 \le 3 \le 3.000 = 840.0"]
25720 -> 25724 ;
25725 [label="X[32] <= 0.5 nmse = 210.25 nsamples = 2 nvalue = 876.5"];
25724 -> 25725 ;
25726 [label="mse = 0.0 \times = 1 \times = 862.0"];
25725 -> 25726 ;
25727 [label="mse = 0.0\nsamples = 1\nvalue = 891.0"];
25725 -> 25727 ;
25728 [label="mse = 0.0\nsamples = 1\nvalue = 767.0"];
25724 -> 25728 ;
25729 [label="mse = 0.0\nsamples = 1\nvalue = 640.0"];
25701 -> 25729 ;
25730 [label="mse = 0.0\nsamples = 1\nvalue = 590.0"];
25598 -> 25730 ;
25731 [label="X[34] <= 35.5 \rangle = 4741.787 = 13 \rangle = 13 \rangle
842.462"];
25597 -> 25731 ;
25732 [label="mse = 0.0\nsamples = 1\nvalue = 968.0"];
25731 -> 25732 ;
25733 [label="X[30] <= 0.5 nmse = 3714.167 nsamples = 12 nvalue = 832.0"]
25731 -> 25733 ;
25734 [label="X[34] <= 59.5 nmse = 13456.0 nsamples = 2 nvalue = 783.0"]
25733 -> 25734 ;
25735 [label="mse = 0.0\nsamples = 1\nvalue = 667.0"];
25734 -> 25735 ;
25736 [label="mse = 0.0\nsamples = 1\nvalue = 899.0"];
25734 -> 25736 ;
25737 [label="X[34] <= 59.0 nmse = 1189.56 nsamples = 10 nvalue = 841.8"]
25733 -> 25737 ;
25738 [label="X[34] <= 46.5\nmse = 1104.806\nsamples = 6\nvalue =
857.167"];
25737 -> 25738 ;
25739 [label="X[34] <= 38.5 nmse = 886.889 nsamples = 3 nvalue = 25739 [label="X[34] <= 38.5 nmse = 886.889 nsamples = 3 nvalue = 25739 [label="X[34] <= 38.5 nmse = 886.889 nsamples = 3 nvalue = 25739 [label="X[34] <= 38.5 nmse = 886.889 nsamples = 3 nvalue = 25739 [label="X[34] <= 38.5 nmse = 886.889 nsamples = 3 nvalue = 25739 [label="X[34] <= 38.5 nmse = 886.889 nsamples = 3 nvalue = 25739 [label="X[34] <= 38.5 nmse = 886.889 nsamples = 3 nvalue = 25739 [label="X[34] <= 38.5 nmse = 886.889 nsamples = 3 nvalue = 25739 [label="X[34] <= 38.5 nmse = 886.889 nsamples = 3 nvalue = 25739 [label="X[34] <= 38.5 nmse = 886.889 nsamples = 3 nvalue = 25739 [label="X[34] <= 38.5 nmse = 25739 [label="X[34] <= 38739 [label="X[34] <= 38739 [label="X[34] <= 38739 [label="X[34] <= 38739 [
835.667"];
25738 -> 25739 ;
25740 [label="mse = 0.0\nsamples = 1\nvalue = 877.0"];
25739 -> 25740 ;
25741 [label="X[27] <= 0.5\nmse = 49.0\nsamples = 2\nvalue = 815.0"];
25739 -> 25741 ;
25742 [label="mse = 0.0\nsamples = 1\nvalue = 808.0"];
25741 -> 25742 ;
25743 [label="mse = 0.0\nsamples = 1\nvalue = 822.0"];
25741 -> 25743 ;
25744 [label="X[34] <= 56.5 \mid = 398.222 \mid = 3 \mid = 3 \mid = 56.5 \mid = 3 \mid =
878.667"];
25738 -> 25744 ;
25745 [label="X[26] <= 0.5 nmse = 64.0 nsamples = 2 nvalue = 892.0"];
25744 -> 25745 ;
25746 [label="mse = 0.0\nsamples = 1\nvalue = 884.0"];
25745 -> 25746 ;
```

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25747 [label="mse = 0.0\nsamples = 1\nvalue = 900.0"];
25745 -> 25747 ;
25748 [label="mse = 0.0\nsamples = 1\nvalue = 852.0"];
25744 -> 25748 ;
25749 [label="X[35] <= 18.149 \rangle = 431.188 \rangle = 4 \rangle = 4 \rangle
818.75"];
25737 -> 25749 ;
25750 [label="mse = 0.0\nsamples = 2\nvalue = 839.0"];
25749 -> 25750 ;
25751 [label="X[34] <= 61.5 nmse = 42.25 nsamples = 2 nvalue = 798.5"];
25749 -> 25751 ;
25752 [label="mse = 0.0\nsamples = 1\nvalue = 805.0"];
25751 -> 25752 ;
25753 [label="mse = 0.0\nsamples = 1\nvalue = 792.0"];
25751 -> 25753 ;
25754 [label="X[34] <= 32.0 \times = 9666.05 \times = 10 \times = 664.5"]
25596 -> 25754 ;
25755 [label="mse = 0.0\nsamples = 1\nvalue = 464.0"];
25754 -> 25755 ;
25756 [label="X[35] <= 17.013 \rangle = 5777.062 \rangle = 9 \rangle = 25756 [label="X[35] <= 17.013 \rangle = 5777.062 \rangle = 9 \rangle
686.778"];
25754 -> 25756 ;
25757 [label="X[44] <= 0.5\nmse = 3905.6\nsamples = 5\nvalue = 731.0"];
25756 -> 25757 ;
25758 [label="X[35] <= 7.372 \rangle = 88.667 = 3 \rangle = 3 \rangle = 781.0
25757 -> 25758 ;
25759 [label="mse = 0.0\nsamples = 1\nvalue = 794.0"];
25758 -> 25759 ;
25760 [label="X[34] <= 37.0 \le = 6.25 \le 2 \le 2 \le 774.5"];
25758 -> 25760 ;
25761 [label="mse = 0.0\nsamples = 1\nvalue = 772.0"];
25760 -> 25761 ;
25762 [label="mse = 0.0\nsamples = 1\nvalue = 777.0"];
25760 -> 25762 ;
25763 [label="X[34] <= 39.0 \times = 256.0 \times = 2 \times = 656.0"];
25757 -> 25763 ;
25764 [label="mse = 0.0\nsamples = 1\nvalue = 672.0"];
25763 -> 25764 ;
25765 [label="mse = 0.0 \times = 1 \times = 640.0"];
25763 -> 25765 ;
25766 [label="X[34] <= 39.5 \rangle = 2616.25 \rangle = 4 \rangle = 631.5"]
25756 -> 25766 ;
25767 [label="X[35] <= 22.12\nmse = 552.25\nsamples = 2\nvalue = 583.5"]
25766 -> 25767 ;
25768 [label="mse = 0.0\nsamples = 1\nvalue = 560.0"];
25767 -> 25768 ;
25769 [label="mse = 0.0\nsamples = 1\nvalue = 607.0"];
25767 -> 25769 ;
25770 [label="X[30] <= 0.5 \le = 72.25 \le = 2 \le = 679.5"];
25766 -> 25770 ;
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25771 [label="mse = 0.0 \times = 1 \times = 671.0"];
25770 -> 25771 ;
25772 [label="mse = 0.0\nsamples = 1\nvalue = 688.0"];
25770 -> 25772 ;
25773 [label="X[28] \le 0.5 \le = 12609.672 \le = 102 \le = 
448.598"];
25529 -> 25773 ;
25774 [label="X[24] <= 0.5 nmse = 8108.272 nsamples = 73 nvalue = 25774 [label="X[24] <= 0.5 nmse = 8108.272 nsamples = 73 nvalue = 25774 [label="X[24] <= 0.5 nmse = 8108.272 nsamples = 73 nvalue = 25774 [label="X[24] <= 0.5 nmse = 8108.272 nsamples = 73 nvalue = 25774 [label="X[24] <= 0.5 nmse = 8108.272 nsamples = 73 nvalue = 25774 [label="X[24] <= 0.5 nmse = 8108.272 nsamples = 73 nvalue = 25774 [label="X[24] <= 0.5 nmse = 8108.272 nsamples = 73 nvalue = 25774 [label="X[24] <= 0.5 nmse = 8108.272 nsamples = 73 nvalue = 25774 [label="X[24] <= 0.5 nmse = 8108.272 nsamples = 73 nvalue = 25774 [label="X[24] <= 0.5 nmse = 8108.272 nsamples = 73 nvalue = 25774 [label="X[24] <= 0.5 nmse = 8108.272 nsamples = 73 nvalue = 25774 [label="X[24] <= 0.5 nmse = 25774 [label="X[24] <= 0.5
493.877"];
25773 -> 25774 ;
25775 [label="X[33] <= 35.5 \rangle = 6900.056 \rangle = 71 \rangle = 71
499.972"];
25774 -> 25775 ;
25776 [label="X[30] <= 0.5 \rangle = 5731.374 \rangle = 62 \rangle = 62
512.694"];
25775 -> 25776 ;
25777 [label="X[33] <= 31.5\nmse = 7099.89\nsamples = 10\nvalue = 437.1"]
25776 -> 25777 ;
25778 [label="X[35] <= 5.103 \rangle = 4142.408 \rangle = 7 \rangle = 7
395.143"];
25777 -> 25778 ;
25779 [label="mse = 0.0 \times = 1 \times = 492.0"];
25778 -> 25779 ;
25780 [label="X[26] <= 0.5\nmse = 3008.667\nsamples = 6\nvalue = 379.0"]
25778 -> 25780 ;
25781 [label="X[32] <= 0.5 nmse = 762.889 nsamples = 3 nvalue = 411.667"]
25780 -> 25781 ;
25782 [label="X[51] <= 0.5 \le 42.25 \le 2 \le 2 \le 392.5"];
25781 -> 25782 ;
25783 [label="mse = 0.0\nsamples = 1\nvalue = 386.0"];
25782 -> 25783 ;
25784 [label="mse = 0.0\nsamples = 1\nvalue = 399.0"];
25782 -> 25784 ;
25785 [label="mse = 0.0\nsamples = 1\nvalue = 450.0"];
25781 -> 25785 ;
25786 [label="X[51] <= 0.5 nmse = 3120.222 nsamples = 3 nvalue =
346.333"];
25780 -> 25786 ;
25787 [label="X[35] <= 12.475 \nmse = 756.25 \nsamples = 2 \nvalue = 382.5"]
25786 -> 25787 ;
25788 [label="mse = 0.0\nsamples = 1\nvalue = 410.0"];
25787 -> 25788 ;
25789 [label="mse = 0.0\nsamples = 1\nvalue = 355.0"];
25787 -> 25789 ;
25790 [label="mse = 0.0\nsamples = 1\nvalue = 274.0"];
25786 -> 25790 ;
25791 [label="X[33] <= 34.5 nmse = 308.667 nsamples = 3 nvalue = 535.0"]
25777 -> 25791 ;
25792 [label="X[46] <= 0.5\nmse = 100.0\nsamples = 2\nvalue = 546.0"];
```

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25791 -> 25792 ;
25793 [label="mse = 0.0\nsamples = 1\nvalue = 536.0"];
25792 -> 25793 ;
25794 [label="mse = 0.0\nsamples = 1\nvalue = 556.0"];
25792 -> 25794 ;
25795 [label="mse = 0.0\nsamples = 1\nvalue = 513.0"];
25791 -> 25795 ;
25796 [label="X[43] <= 0.5 nmse = 4157.947 nsamples = 52 nvalue =
527.231"];
25776 -> 25796 ;
25797 [label="X[42] <= 0.5 nmse = 3154.717 nsamples = 44 nvalue = 25797 [label="X[42] <= 0.5 nmse = 3154.717 nsamples = 44 nvalue = 25797 [label="X[42] <= 0.5 nmse = 3154.717 nsamples = 44 nvalue = 25797 [label="X[42] <= 0.5 nmse = 3154.717 nsamples = 44 nvalue = 25797 [label="X[42] <= 0.5 nmse = 3154.717 nsamples = 44 nvalue = 25797 [label="X[42] <= 0.5 nmse = 3154.717 nsamples = 44 nvalue = 25797 [label="X[42] <= 0.5 nmse = 3154.717 nsamples = 44 nvalue = 25797 [label="X[42] <= 0.5 nmse = 3154.717 nsamples = 44 nvalue = 25797 [label="X[42] <= 0.5 nmse = 3154.717 nsamples = 44 nvalue = 25797 [label="X[42] <= 0.5 nmse = 3154.717 nsamples = 44 nvalue = 25797 [label="X[42] <= 0.5 nmse = 25797 [label="X[42] <= 0
535.318"];
25796 -> 25797 ;
25798 [label="X[34] <= 76.5 \rangle = 2642.81 \rangle = 39 \rangle = 2642.81
542.897"];
25797 -> 25798 ;
25799 [label="X[34] <= 26.0 \le = 2235.344 \le = 38 \le = 38
546.395"];
25798 -> 25799 ;
25800 [label="X[25] <= 0.5 nmse = 2652.25 nsamples = 2 nvalue = 473.5"];
25799 -> 25800 ;
25801 [label="mse = 0.0\nsamples = 1\nvalue = 422.0"];
25800 -> 25801 ;
25802 [label="mse = 0.0 \times = 1 \times = 525.0"];
25800 -> 25802 ;
550.444"];
25799 -> 25803 ;
25804 [label="X[34] <= 34.5\nmse = 1730.168\nsamples = 35\nvalue =
552.943"];
25803 -> 25804 ;
25805 [label="X[33] <= 27.501 \rangle = 549.633 \rangle = 7 \rangle = 7
579.714"];
25804 -> 25805 ;
25806 [label="X[44] <= 0.5 nmse = 1.0 nsamples = 2 nvalue = 608.0"];
25805 -> 25806 ;
25807 [label="mse = 0.0\nsamples = 1\nvalue = 609.0"];
25806 -> 25807 ;
25808 [label="mse = 0.0\nsamples = 1\nvalue = 607.0"];
25806 -> 25808 ;
25809 [label="X[35] <= 14.744 \times = 321.04 \times = 5 \times = 5
25805 -> 25809 ;
25810 [label="X[33] <= 29.999 \rangle = 150.0 \rangle = 3 \rangle = 3 \rangle
25809 -> 25810 ;
25811 [label="X[34] <= 30.0 \times = 56.25 \times = 2 \times = 563.5"];
25810 -> 25811 ;
25812 [label="mse = 0.0\nsamples = 1\nvalue = 571.0"];
25811 -> 25812 ;
25813 [label="mse = 0.0\nsamples = 1\nvalue = 556.0"];
25811 -> 25813 ;
25814 [label="mse = 0.0\nsamples = 1\nvalue = 541.0"];
25810 -> 25814 ;
```

```
25815 [label="X[33] \le 29.002 \le 1.0 \le 2 \le 2 \le 587.0"];
25809 -> 25815 ;
25816 [label="mse = 0.0\nsamples = 1\nvalue = 586.0"];
25815 -> 25816 ;
25817 [label="mse = 0.0\nsamples = 1\nvalue = 588.0"];
25815 -> 25817 ;
25818 [label="X[33] <= 26.501 \rangle = 1801.33 \rangle = 28 \rangle = 28 \rangle
546.25"];
25804 -> 25818 ;
25819 [label="X[51] <= 0.5 nmse = 257.36 nsamples = 5 nvalue = 577.2"];
25818 -> 25819 ;
25820 [label="X[33] \le 25.501 = 210.25 = 2 = 2 = 561.5"]
25819 -> 25820 ;
25821 [label="mse = 0.0\nsamples = 1\nvalue = 547.0"];
25820 -> 25821 ;
25822 [label="mse = 0.0\nsamples = 1\nvalue = 576.0"];
25820 -> 25822 ;
25823 [label="X[35] <= 14.748\nmse = 14.889\nsamples = 3\nvalue =
587.667"];
25819 -> 25823 ;
25824 [label="mse = 0.0\nsamples = 1\nvalue = 593.0"] ;
25823 -> 25824 ;
25825 [label="X[35] <= 22.12\nmse = 1.0\nsamples = 2\nvalue = 585.0"];
25823 -> 25825 ;
25826 [label="mse = 0.0\nsamples = 1\nvalue = 584.0"];
25825 -> 25826 ;
25827 [label="mse = 0.0\nsamples = 1\nvalue = 586.0"] ;
25825 -> 25827 ;
25828 [label="X[34] <= 41.5 \times = 1883.467 \times = 23 \times = 23 \times = 1883.467 \times = 23 \times 
539.522"];
25818 -> 25828 ;
25829 [label="X[33] <= 30.999 nmse = 1729.556 nsamples = 3 nvalue =
487.667"];
25828 -> 25829 ;
25830 [label="X[46] \le 0.5 \le 42.25 \le 2 \le 2 \le 458.5"];
25829 -> 25830 ;
25831 [label="mse = 0.0\nsamples = 1\nvalue = 452.0"];
25830 -> 25831 ;
25832 [label="mse = 0.0\nsamples = 1\nvalue = 465.0"];
25830 -> 25832 ;
25833 [label="mse = 0.0\nsamples = 1\nvalue = 546.0"];
25829 -> 25833 ;
25834 [label="X[35] <= 22.12\nmse = 1442.71\nsamples = 20\nvalue =
547.3"1;
25828 -> 25834 ;
25835 [label="X[34] <= 63.5 nmse = 1265.127 nsamples = 18 nvalue =
542.389"];
25834 -> 25835 ;
25836 [label="X[45] <= 0.5 \le = 1178.84 \le = 16 \le = 16 \le = 16
546.688"];
25835 -> 25836 ;
25837 [label="X[35] <= 18.149 nmse = 992.331 nsamples = 13 nvalue = 25837 [label="X[35] = 18.149 nmse = 992.331 nsamples = 13 nvalue = 25837 [label="X[35] = 18.149 nmse = 992.331 nsamples = 13 nvalue = 25837 [label="X[35] = 18.149 nmse = 992.331 nsamples = 13 nvalue = 25837 [label="X[35] = 18.149 nmse = 992.331 nsamples = 13 nvalue = 25837 [label="X[35] = 18.149 nmse = 992.331 nsamples = 13 nvalue = 25837 [label="X[35] = 18.149 nmse = 992.331 nsamples = 13 nvalue = 25837 [label="X[35] = 18.149 nmse = 992.331 nsamples = 13 nvalue = 25837 [label="X[35] = 18.149 nmse = 1992.331 nsamples = 13 nvalue = 25837 [label="X[35] = 18.149 nmse = 1992.331 nsamples = 13 nvalue = 25837 [label="X[35] = 18.149 nmse = 1992.331 nsamples = 13 nvalue = 25837 [label="X[35] = 18.149 nmse = 1992.331 nsamples = 13 nvalue = 25837 [label="X[35] = 18.149 nmse = 1992.331 nsamples = 13 nvalue = 25837 [label="X[35] = 18.149 nmse = 1992.331 nsamples = 13 nvalue = 25837 [label="X[35] = 18.149 [label="X[35
553.231"];
```

```
25836 -> 25837 ;
25838 [label="X[35] <= 6.24 \le = 432.469 \le = 9 \le = 9
564.556"];
25837 -> 25838 ;
25839 [label="mse = 0.0 \neq 1  | invalue = 591.0 = 1  | ;
25838 -> 25839 ;
25840 [label="X[33] \le 28.5 \le 388.188 \le 8 \le 8 \le 188.188 \le 61.25"]
25838 -> 25840 ;
25841 [label="X[33] <= 27.501 nmse = 284.75 nsamples = 4 nvalue = 551.5"]
25840 -> 25841 ;
558.333"];
25841 -> 25842 ;
25843 [label="X[46] <= 0.5\nmse = 9.0\nsamples = 2\nvalue = 568.0"];
25842 -> 25843 ;
25844 [label="mse = 0.0\nsamples = 1\nvalue = 571.0"] ;
25843 -> 25844 ;
25845 [label="mse = 0.0\nsamples = 1\nvalue = 565.0"];
25843 -> 25845 ;
25846 [label="mse = 0.0\nsamples = 1\nvalue = 539.0"];
25842 -> 25846 ;
25847 [label="mse = 0.0\nsamples = 1\nvalue = 531.0"];
25841 -> 25847 ;
25848 [label="X[34] <= 44.0 \times = 301.5 \times = 4 \times = 571.0"];
25840 -> 25848 ;
25849 [label="mse = 0.0\nsamples = 1\nvalue = 543.0"];
25848 -> 25849 ;
25850 [label="X[34] <= 50.0 \le = 53.556 \le 3 \le 50.0 \le = 580.333"]
25848 -> 25850 ;
25851 [label="mse = 0.0\nsamples = 1\nvalue = 570.0"];
25850 -> 25851 ;
25852 [label="X[35] <= 13.612 \rangle = 0.25 \rangle = 2 \rangle = 2 \rangle = 585.5" 
25850 -> 25852 ;
25853 [label="mse = 0.0\nsamples = 1\nvalue = 586.0"];
25852 -> 25853 ;
25854 [label="mse = 0.0\nsamples = 1\nvalue = 585.0"];
25852 -> 25854 ;
527.75"];
25837 -> 25855 ;
25856 [label="X[46] <= 0.5 nmse = 1806.25 nsamples = 2 nvalue = 508.5"];
25855 -> 25856 ;
25857 [label="mse = 0.0\nsamples = 1\nvalue = 551.0"];
25856 -> 25857 ;
25858 [label="mse = 0.0\nsamples = 1\nvalue = 466.0"] ;
25856 -> 25858 ;
25859 [label="X[25] <= 0.5\nmse = 81.0\nsamples = 2\nvalue = 547.0"];
25855 -> 25859 ;
25860 [label="mse = 0.0 \times = 1 \times = 556.0"];
25859 -> 25860 ;
25861 [label="mse = 0.0\nsamples = 1\nvalue = 538.0"];
```

```
25859 -> 25861 ;
25862 [label="X[34] <= 58.5 \rangle = 997.556 \rangle = 3 \rangle = 25862 [label="X[34] <= 58.5 \rangle = 997.556 \rangle = 3 \rangle = 25862 [label="X[34] <= 58.5 \rangle = 997.556 \rangle = 3 \rangle = 25862 [label="X[34] <= 58.5 \rangle = 997.556 \rangle = 3 \rangle = 25862 [label="X[34] <= 58.5 \rangle = 997.556 \rangle = 3 \rangle = 25862 [label="X[34] <= 58.5 \rangle = 997.556 \rangle = 3 \rangle = 25862 = 25862 = 3 \rangle = 25862 = 25862 = 25862 = 25862 = 25862 = 25862 = 25862 = 25862 = 25862 = 25862 = 25862 = 25862 = 25862 = 25862 = 
518.333"];
25836 -> 25862 ;
25863 [label="mse = 0.0\nsamples = 2\nvalue = 496.0"];
25862 -> 25863 ;
25864 [label="mse = 0.0\nsamples = 1\nvalue = 563.0"];
25862 -> 25864 ;
25865 [label="X[35] <= 10.777 \rangle = 625.0 \rangle = 2 \rangle = 2 \rangle
25835 -> 25865 ;
25866 [label="mse = 0.0\nsamples = 1\nvalue = 533.0"];
25865 -> 25866 ;
25867 [label="mse = 0.0\nsamples = 1\nvalue = 483.0"];
25865 -> 25867 ;
25868 [label="X[33] <= 31.5\nmse = 870.25\nsamples = 2\nvalue = 591.5"];
25834 -> 25868 ;
25869 [label="mse = 0.0\nsamples = 1\nvalue = 621.0"];
25868 -> 25869 ;
25870 [label="mse = 0.0\nsamples = 1\nvalue = 562.0"];
25868 -> 25870 ;
25871 [label="mse = 0.0\nsamples = 1\nvalue = 463.0"];
25803 -> 25871 ;
25872 [label="mse = 0.0 \times = 1 \times = 410.0"];
25798 -> 25872 ;
25873 [label="X[33] <= 26.501 nmse = 3204.56 nsamples = 5 nvalue =
476.2"];
25797 -> 25873 ;
25874 [label="X[34] <= 52.0 nmse = 200.667 nsamples = 3 nvalue = 519.0"]
25873 -> 25874 ;
25875 [label="mse = 0.0\nsamples = 1\nvalue = 530.0"];
25874 -> 25875 ;
25876 [label="X[35] <= 30.628 \mid = 210.25 \mid = 2 \mid = 2 \mid = 513.5"]
25874 -> 25876 ;
25877 [label="mse = 0.0\nsamples = 1\nvalue = 499.0"];
25876 -> 25877 ;
25878 [label="mse = 0.0\nsamples = 1\nvalue = 528.0"];
25876 -> 25878 ;
25879 [label="X[34] <= 40.5 \times = 841.0 \times = 2 \times = 412.0"];
25873 -> 25879 ;
25880 [label="mse = 0.0\nsamples = 1\nvalue = 441.0"] ;
25879 -> 25880 ;
25881 [label="mse = 0.0\nsamples = 1\nvalue = 383.0"];
25879 -> 25881 ;
482.75"];
25796 -> 25882 ;
25883 [label="X[34] <= 52.5 nmse = 10221.5 nsamples = 4 nvalue = 446.0"]
25882 -> 25883 ;
25884 [label="X[34] <= 44.0 \times = 15625.0 \times = 2 \times = 399.0"]
```

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25883 -> 25884 ;
25885 [label="mse = 0.0\nsamples = 1\nvalue = 524.0"];
25884 -> 25885 ;
25886 [label="mse = 0.0\nsamples = 1\nvalue = 274.0"];
25884 -> 25886 ;
25887 [label="X[34] <= 55.5 \times = 400.0 \times = 2 \times = 493.0"];
25883 -> 25887 ;
25888 [label="mse = 0.0\nsamples = 1\nvalue = 513.0"];
25887 -> 25888 ;
25889 [label="mse = 0.0\nsamples = 1\nvalue = 473.0"];
25887 -> 25889 ;
25890 [label="X[34] <= 72.0 \times = 1752.25 \times = 4 \times = 519.5"]
25882 -> 25890 ;
25891 [label="X[33] <= 27.501 \rangle = 370.889 \rangle = 3 \rangle
541.667"];
25890 -> 25891 ;
25892 [label="X[34] <= 59.0 \times = 100.0 \times = 2 \times = 554.0"];
25891 -> 25892 ;
25893 [label="mse = 0.0\nsamples = 1\nvalue = 544.0"];
25892 -> 25893 ;
25894 [label="mse = 0.0\nsamples = 1\nvalue = 564.0"];
25892 -> 25894 ;
25895 [label="mse = 0.0 \times = 1 \times = 517.0"];
25891 -> 25895 ;
25896 [label="mse = 0.0 \times = 1 \times = 453.0"];
25890 -> 25896 ;
412.333"];
25775 -> 25897 ;
25898 [label="X[35] <= 18.719 \times = 1521.0 \times = 2 \times = 2.00
25897 -> 25898 ;
25899 [label="mse = 0.0\nsamples = 1\nvalue = 284.0"];
25898 -> 25899 ;
25900 [label="mse = 0.0\nsamples = 1\nvalue = 362.0"];
25898 -> 25900 ;
25901 [label="X[30] <= 0.5 nmse = 4548.122 nsamples = 7 nvalue =
437.857"];
25897 -> 25901 ;
25902 [label="mse = 0.0\nsamples = 1\nvalue = 309.0"];
25901 -> 25902 ;
25903 [label="X[33] <= 40.998 \rangle = 2077.556 \rangle = 6 \rangle = 6 \rangle
459.333"];
25901 -> 25903 ;
25904 [label="X[43] <= 0.5 \times = 1057.76 \times = 5 \times = 474.8"];
25903 -> 25904 ;
25905 [label="X[34] <= 43.0 \times = 278.188 \times = 4 \times = 489.25"]
25904 -> 25905 ;
25906 [label="mse = 0.0\nsamples = 1\nvalue = 466.0"];
25905 -> 25906 ;
25907 [label="X[35] <= 19.851\nmse = 130.667\nsamples = 3\nvalue =
497.0"];
```

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25905 -> 25907 ;
25908 [label="X[34] <= 57.5 \rangle = 49.0 \rangle = 2 \rangle = 490.0"];
25907 -> 25908 ;
25909 [label="mse = 0.0\nsamples = 1\nvalue = 483.0"];
25908 -> 25909 ;
25910 [label="mse = 0.0\nsamples = 1\nvalue = 497.0"];
25908 -> 25910 ;
25911 [label="mse = 0.0\nsamples = 1\nvalue = 511.0"];
25907 -> 25911 ;
25912 [label="mse = 0.0\nsamples = 1\nvalue = 417.0"];
25904 -> 25912 ;
25913 [label="mse = 0.0\nsamples = 1\nvalue = 382.0"];
25903 -> 25913 ;
25914 [label="X[41] <= 0.5 nmse = 2862.25 nsamples = 2 nvalue = 277.5"];
25774 -> 25914 ;
25915 [label="mse = 0.0\nsamples = 1\nvalue = 224.0"];
25914 -> 25915 ;
25916 [label="mse = 0.0\nsamples = 1\nvalue = 331.0"];
25914 -> 25916 ;
25917 [label="X[33] <= 32.5\nmse = 5789.201\nsamples = 29\nvalue =
334.621"];
25773 -> 25917 ;
25918 [label="X[34] <= 72.0\nmse = 4021.2\nsamples = 25\nvalue = 353.4"]
25917 -> 25918 ;
25919 [label="X[34] <= 56.5\nmse = 1938.56\nsamples = 20\nvalue = 376.8"]
25918 -> 25919 ;
25920 [label="X[33] <= 26.501 nmse = 1205.884 nsamples = 11 nvalue =
401.455"];
25919 -> 25920 ;
25921 [label="X[31] <= 0.5 nmse = 580.222 nsamples = 3 nvalue = 443.667"]
25920 -> 25921 ;
25922 [label="mse = 0.0\nsamples = 1\nvalue = 414.0"];
25921 -> 25922 ;
25923 [label="X[48] <= 0.5\nmse = 210.25\nsamples = 2\nvalue = 458.5"];
25921 -> 25923 ;
25924 [label="mse = 0.0\nsamples = 1\nvalue = 444.0"];
25923 -> 25924 ;
25925 [label="mse = 0.0\nsamples = 1\nvalue = 473.0"];
25923 -> 25925 ;
25926 [label="X[35] <= 13.612 \rangle = 521.734 \rangle = 8 \rangle = 8 \rangle
385.625"];
25920 -> 25926 ;
25927 [label="X[34] <= 33.0 \le = 342.25 \le 2 \le 2 \le 359.5"];
25926 -> 25927 ;
25928 [label="mse = 0.0\nsamples = 1\nvalue = 341.0"];
25927 -> 25928 ;
25929 [label="mse = 0.0 \times = 1 \times = 378.0"];
25927 -> 25929 ;
25930 [label="X[44] <= 0.5 nmse = 278.222 nsamples = 6 nvalue = 394.333"]
25926 -> 25930 ;
```

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25931 [label="X[33] <= 29.999 \rangle = 293.688 = 4 \rangle = 4 
400.75"1;
25930 -> 25931 ;
25932 [label="X[46] <= 0.5 \le = 169.0 \le = 2 \le = 415.0"];
25931 -> 25932 ;
25933 [label="mse = 0.0\nsamples = 1\nvalue = 428.0"] ;
25932 -> 25933 ;
25934 [label="mse = 0.0\nsamples = 1\nvalue = 402.0"];
25932 -> 25934 ;
25935 [label="X[35] <= 22.12 \rangle = 12.25 \rangle = 2 \rangle = 2 \rangle = 386.5"];
25931 -> 25935 ;
25936 [label="mse = 0.0\nsamples = 1\nvalue = 383.0"];
25935 -> 25936 ;
25937 [label="mse = 0.0\nsamples = 1\nvalue = 390.0"];
25935 -> 25937 ;
25938 [label="X[34] <= 50.0 \rangle = 0.25 \rangle = 2 \rangle = 381.5";
25930 -> 25938 ;
25939 [label="mse = 0.0\nsamples = 1\nvalue = 382.0"] ;
25938 -> 25939 ;
25940 [label="mse = 0.0\nsamples = 1\nvalue = 381.0"];
25938 -> 25940 ;
25941 [label="X[30] <= 0.5 \le = 1183.111 \le 9 \le = 9 \le = 1183.111 \le = 9 \le
346.667"];
25919 -> 25941 ;
25942 [label="X[35] \le 8.508 nmse = 25.0 nsamples = 2 nvalue = 291.0"];
25941 -> 25942 ;
25943 [label="mse = 0.0\nsamples = 1\nvalue = 296.0"];
25942 -> 25943 ;
25944 [label="mse = 0.0\nsamples = 1\nvalue = 286.0"];
25942 -> 25944 ;
25945 [label="X[34] <= 63.5\nmse = 375.673\nsamples = 7\nvalue =
362.571"];
25941 -> 25945 ;
25946 [label="X[33] \le 28.5 \le 214.8 \le 5 \le 5 \le 372.0"];
25945 -> 25946 ;
25947 [label="X[44] <= 0.5 nmse = 4.222 nsamples = 3 nvalue = 360.333"];
25946 -> 25947 ;
25948 [label="X[51] <= 0.5 \le = 1.0 \le = 2 \le = 359.0"];
25947 -> 25948 ;
25949 [label="mse = 0.0\nsamples = 1\nvalue = 360.0"];
25948 -> 25949 ;
25950 [label="mse = 0.0 \times = 1 \times = 358.0"];
25948 -> 25950 ;
25951 [label="mse = 0.0 \times = 1 \times = 363.0"];
25947 -> 25951 ;
25952 [label="X[46] <= 0.5\nse = 20.25\nsamples = 2\nvalue = 389.5"];
25946 -> 25952 ;
25953 [label="mse = 0.0\nsamples = 1\nvalue = 385.0"] ;
25952 -> 25953 ;
25954 [label="mse = 0.0\nsamples = 1\nvalue = 394.0"];
25952 -> 25954 ;
25955 [label="mse = 0.0 \times = 2 \times = 339.0"];
25945 -> 25955 ;
25956 [label="X[52] <= 0.5 nmse = 1400.56 nsamples = 5 nvalue = 259.8"];
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25918 -> 25956 ;
25957 [label="X[33] \le 29.002 nmse = 931.5 nsamples = 4 nvalue = 247.0"]
25956 -> 25957 ;
25958 [label="X[26] <= 0.5 \le = 324.0 \le = 2 \le = 274.0"];
25957 -> 25958 ;
25959 [label="mse = 0.0 \times = 1 \times = 256.0"];
25958 -> 25959 ;
25960 [label="mse = 0.0\nsamples = 1\nvalue = 292.0"] ;
25958 -> 25960 ;
25961 [label="X[34] <= 76.5 \rangle = 81.0 \rangle = 2 \rangle = 2 \rangle = 220.0" ;
25957 -> 25961 ;
25962 [label="mse = 0.0\nsamples = 1\nvalue = 229.0"];
25961 -> 25962 ;
25963 [label="mse = 0.0\nsamples = 1\nvalue = 211.0"];
25961 -> 25963 ;
25964 [label="mse = 0.0\nsamples = 1\nvalue = 311.0"];
25956 -> 25964 ;
25965 [label="X[35] <= 14.748 \nmse = 859.188 \nsamples = 4 \nvalue =
217.25"];
25917 -> 25965 ;
25966 [label="X[45] <= 0.5 nmse = 9.0 nsamples = 2 nvalue = 246.0"];
25965 -> 25966 ;
25967 [label="mse = 0.0 \times = 1 \times = 249.0"];
25966 -> 25967 ;
25968 [label="mse = 0.0\nsamples = 1\nvalue = 243.0"];
25966 -> 25968 ;
25969 [label="X[35] <= 40.835 \rangle = 56.25 \rangle = 2 \rangle = 188.5
25965 -> 25969 ;
25970 [label="mse = 0.0 \times = 1 \times = 1];
25969 -> 25970 ;
25971 [label="mse = 0.0\nsamples = 1\nvalue = 181.0"];
25969 -> 25971 ;
25972 [label="X[38] <= 0.5\nmse = 34858.23\nsamples = 242\nvalue =
601.64"];
19112 -> 25972 ;
25973 [label="X[29] <= 0.5\nmse = 12130.113\nsamples = 115\nvalue =
474.209"];
25972 -> 25973 ;
25974 [label="X[32] <= 0.5\nmse = 6179.499\nsamples = 30\nvalue =
345.633"];
25973 -> 25974 ;
25975 [label="X[33] <= 35.5\nmse = 4142.746\nsamples = 26\nvalue =
362.154"];
25974 -> 25975 ;
25976 [label="X[35] <= 18.149 \rangle = 2579.474 \rangle = 23 \rangle = 23 \rangle
376.783"];
25975 -> 25976 ;
25977 [label="X[34] <= 39.0\nmse = 2181.467\nsamples = 15\nvalue =
395.0"];
25976 -> 25977 ;
25978 [label="X[34] <= 26.0 \rangle = 462.25 \rangle = 2 \rangle = 341.5";
25977 -> 25978 ;
```

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25978 -> 25979 ;
25980 [label="mse = 0.0\nsamples = 1\nvalue = 363.0"];
25978 -> 25980 ;
25981 [label="X[34] <= 56.5 \le = 1937.87 \le = 13 \le = 13
403.231"];
25977 -> 25981 ;
419.889"];
25981 -> 25982 ;
25983 [label="X[45] <= 0.5 nmse = 1029.388 nsamples = 7 nvalue = 1029.388 nsamples = 1029.388 nsam
408.571"];
25982 -> 25983 ;
25984 [label="X[51] <= 0.5 \le = 55.76 \le = 5 \le = 389.8"];
25983 -> 25984 ;
25985 [label="X[35] <= 12.475 \rangle = 2.25 \rangle = 2 \rangle = 381.5"];
25984 -> 25985 ;
25986 [label="mse = 0.0\nsamples = 1\nvalue = 380.0"];
25985 -> 25986 ;
25987 [label="mse = 0.0\nsamples = 1\nvalue = 383.0"];
25985 -> 25987 ;
25988 [label="X[35] <= 8.508 \rangle = 14.889 \rangle = 3 v = 14.889 
395.333"];
25984 -> 25988 ;
25989 [label="mse = 12.25\nsamples = 2\nvalue = 393.5"];
25988 -> 25989 ;
25990 [label="mse = 0.0\nsamples = 1\nvalue = 399.0"];
25988 -> 25990 ;
25991 [label="X[35] <= 8.508 \rangle = 380.25 \rangle = 2 \rangle = 455.5
25983 -> 25991 ;
25992 [label="mse = 0.0\nsamples = 1\nvalue = 436.0"] ;
25991 -> 25992 ;
25993 [label="mse = 0.0\nsamples = 1\nvalue = 475.0"];
25991 -> 25993 ;
25994 [label="X[35] <= 12.479 \rangle = 0.25 \rangle = 2 \rangle = 459.5";
25982 -> 25994 ;
25995 [label="mse = 0.0\nsamples = 1\nvalue = 459.0"];
25994 -> 25995 ;
25996 [label="mse = 0.0\nsamples = 1\nvalue = 460.0"];
25994 -> 25996 ;
25997 [label="X[35] <= 9.074 \le 1458.688 \le 4 \le 4
365.75"];
25981 -> 25997 ;
25998 [label="mse = 0.0\nsamples = 1\nvalue = 426.0"];
25997 -> 25998 ;
25999 [label="X[52] <= 0.5\nmse = 331.556\nsamples = 3\nvalue = 345.667"]
25997 -> 25999 ;
26000 [label="X[31] <= 0.5 nmse = 16.0 nsamples = 2 nvalue = 333.0"];
25999 -> 26000 ;
26001 [label="mse = 0.0 \times = 1 \times = 329.0"];
26000 -> 26001 ;
26002 [label="mse = 0.0\nsamples = 1\nvalue = 337.0"];
```

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26000 -> 26002 ;
26003 [label="mse = 0.0\nsamples = 1\nvalue = 371.0"];
25999 -> 26003 ;
342.625"];
25976 -> 26004 ;
26005 [label="X[34] <= 46.0 \le = 937.556 \le = 3 \le = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 1000 = 10000 = 10000 = 10000 = 10000 = 10000 = 10000 = 10000 = 10000 = 100000 = 10000 = 10000 = 10000 = 10000 = 10000 = 10000 = 10000 = 100
26004 -> 26005 ;
26006 [label="mse = 0.0\nsamples = 1\nvalue = 344.0"];
26005 -> 26006 ;
26007 [label="X[43] <= 0.5 nmse = 342.25 nsamples = 2 nvalue = 287.5"];
26005 -> 26007 ;
26008 [label="mse = 0.0\nsamples = 1\nvalue = 269.0"];
26007 -> 26008 ;
26009 [label="mse = 0.0 \times 10^{-1}];
26007 -> 26009 ;
26010 [label="X[34] <= 44.5 \times = 631.84 \times = 5 \times = 364.4"];
26004 -> 26010 ;
26011 [label="mse = 0.0\nsamples = 1\nvalue = 398.0"];
26010 -> 26011 ;
26012 [label="X[33] \le 29.5 \times = 437.0 \times = 4 \times = 356.0"] ;
26010 -> 26012 ;
26013 [label="X[42] <= 0.5 nmse = 25.0 nsamples = 2 nvalue = 336.0"];
26012 -> 26013 ;
26014 [label="mse = 0.0\nsamples = 1\nvalue = 341.0"];
26013 -> 26014 ;
26015 [label="mse = 0.0\nsamples = 1\nvalue = 331.0"];
26013 -> 26015 ;
26016 [label="X[45] <= 0.5 \le 49.0 \le 2 \le 2 \le 376.0"];
26012 -> 26016 ;
26017 [label="mse = 0.0\nsamples = 1\nvalue = 383.0"];
26016 -> 26017 ;
26018 [label="mse = 0.0\nsamples = 1\nvalue = 369.0"];
26016 -> 26018 ;
26019 [label="X[33] <= 37.5 \times = 1908.667 \times = 3 \times = 250.0"]
25975 -> 26019 ;
26020 [label="mse = 0.0\nsamples = 1\nvalue = 304.0"];
26019 -> 26020 ;
26021 [label="X[35] \le 9.074 \le 676.0 \le 2 \le 2 \le 2.0"];
26019 -> 26021 ;
26022 [label="mse = 0.0\nsamples = 1\nvalue = 249.0"];
26021 -> 26022 ;
26023 [label="mse = 0.0\nsamples = 1\nvalue = 197.0"];
26021 -> 26023 ;
26024 [label="X[35] <= 56.715 nmse = 6113.188 nsamples = 4 nvalue =
238.25"];
25974 -> 26024 ;
26025 [label="X[46] <= 0.5 \le = 1777.556 \le = 3 \le = 1777.556
198.333"];
26024 -> 26025 ;
26026 [label="mse = 0.0\nsamples = 1\nvalue = 252.0"];
26025 -> 26026 ;
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26027 [label="X[35] \le 30.628 \times = 506.25 \times = 2 \times = 171.5"]
26025 -> 26027 ;
26028 [label="mse = 0.0\nsamples = 1\nvalue = 149.0"];
26027 -> 26028 ;
26029 [label="mse = 0.0\nsamples = 1\nvalue = 194.0"];
26027 -> 26029 ;
26030 [label="mse = 0.0\nsamples = 1\nvalue = 358.0"];
26024 -> 26030 ;
26031 [label="X[24] <= 0.5 \rangle = 6336.336 \rangle = 85 \rangle = 85
519.588"];
25973 -> 26031 ;
26032 [label="X[33] <= 37.5 \nmse = 5597.2 \nsamples = 83 \nvalue =
524.169"];
26031 -> 26032 ;
26033 [label="X[34] <= 81.5 \le 4788.678 \le 75 \le 75 \le 75
534.04"];
26032 -> 26033 ;
26034 [label="X[42] <= 0.5\nmse = 4178.147\nsamples = 74\nvalue =
537.041"];
26033 -> 26034 ;
26035 [label="X[34] <= 45.5 \rangle = 3752.28 \rangle = 69 \rangle = 69 \rangle
542.739"];
26034 -> 26035 ;
26036 [label="X[33] <= 27.501 nmse = 1766.986 nsamples = 25 nvalue =
566.12"];
26035 -> 26036 ;
26037 [label="X[35] <= 15.88 \rangle = 1716.512 \rangle = 11 \rangle = 1
586.818"];
26036 -> 26037 ;
26038 [label="X[44] <= 0.5\nmse = 196.24\nsamples = 5\nvalue = 612.6"];
26037 -> 26038 ;
26039 [label="X[45] <= 0.5 nmse = 43.688 nsamples = 4 nvalue = 606.25"];
26038 -> 26039 ;
26040 [label="X[34] <= 43.5 \rangle = 2.0 \rangle = 3 \rangle = 610.0";
26039 -> 26040 ;
26041 [label="mse = 0.0\nsamples = 2\nvalue = 611.0"];
26040 -> 26041 ;
26042 [label="mse = 0.0\nsamples = 1\nvalue = 608.0"];
26040 -> 26042 ;
26043 [label="mse = 0.0\nsamples = 1\nvalue = 595.0"];
26039 -> 26043 ;
26044 [label="mse = 0.0\nsamples = 1\nvalue = 638.0"];
26038 -> 26044 ;
26045 [label="X[35] <= 18.149 \rangle = 1967.889 \rangle = 6 \rangle = 6
565.333"];
26037 -> 26045 ;
26046 [label="mse = 0.0\nsamples = 1\nvalue = 472.0"];
26045 -> 26046 ;
26047 [label="X[34] <= 26.0 \times = 270.8 \times = 5 \times 
26045 -> 26047 ;
26048 [label="X[34] <= 22.5 \times = 49.0 \times = 2 \times = 565.0"];
26047 -> 26048 ;
26049 [label="mse = 0.0\nsamples = 1\nvalue = 572.0"];
```

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26048 -> 26049 ;
26050 [label="mse = 0.0\nsamples = 1\nvalue = 558.0"];
26048 -> 26050 ;
26051 [label="X[26] <= 0.5\nmse = 17.556\nsamples = 3\nvalue = 596.667"]
26047 -> 26051 ;
26052 [label="X[44] <= 0.5\nse = 2.25\nsamples = 2\nvalue = 599.5"];
26051 -> 26052 ;
26053 [label="mse = 0.0\nsamples = 1\nvalue = 598.0"];
26052 -> 26053 ;
26054 [label="mse = 0.0\nsamples = 1\nvalue = 601.0"];
26052 -> 26054 ;
26055 [label="mse = 0.0\nsamples = 1\nvalue = 591.0"];
26051 -> 26055 ;
26056 [label="X[34] <= 23.5 \rangle = 1205.551 \rangle = 14 \rangle = 1205.551 \rangle = 14 \rangle
549.857"1;
26036 -> 26056 ;
26057 [label="mse = 0.0\nsamples = 1\nvalue = 461.0"];
26056 -> 26057 ;
26058 [label="X[34] <= 38.0 \rangle = 644.213 \rangle = 13 \rangle
556.692"];
26056 -> 26058 ;
26059 [label="X[35] <= 5.103 nmse = 505.44 nsamples = 10 nvalue = 564.4"]
26058 -> 26059 ;
26060 [label="mse = 0.0\nsamples = 1\nvalue = 516.0"];
26059 -> 26060 ;
569.778"];
26059 -> 26061 ;
26062 [label="X[34] <= 35.0 \nmse = 135.556 \nsamples = 6 \nvalue =
577.667"];
26061 -> 26062 ;
26063 [label="X[35] \le 29.492\nmse = 60.16\nsamples = 5\nvalue = 581.8"]
26062 -> 26063 ;
26064 [label="X[35] <= 24.955 \rangle = 31.688 \rangle = 4 \rangle = 4
584.75"];
26063 -> 26064 ;
26065 [label="X[46] <= 0.5 nmse = 4.222 nsamples = 3 nvalue = 581.667"];
26064 -> 26065 ;
26066 [label="mse = 0.0 \times = 1 \times = 579.0"];
26065 -> 26066 ;
26067 [label="X[35] \le 20.984 \le 1.0 \le 2 \le 2 \le 583.0"];
26065 -> 26067 ;
26068 [label="mse = 0.0\nsamples = 1\nvalue = 582.0"];
26067 -> 26068 ;
26069 [label="mse = 0.0\nsamples = 1\nvalue = 584.0"] ;
26067 -> 26069 ;
26070 [label="mse = 0.0 \times = 1 \times = 594.0"];
26064 -> 26070 ;
26071 [label="mse = 0.0\nsamples = 1\nvalue = 570.0"];
26063 -> 26071 ;
26072 [label="mse = 0.0\nsamples = 1\nvalue = 557.0"];
```

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26062 -> 26072 ;
554.0"];
26061 -> 26073 ;
26074 [label="X[35] <= 14.744 \times = 42.25 \times = 2 \times = 562.5"]
26073 -> 26074 ;
26075 [label="mse = 0.0\nsamples = 1\nvalue = 556.0"];
26074 -> 26075 ;
26076 [label="mse = 0.0\nsamples = 1\nvalue = 569.0"];
26074 -> 26076 ;
26077 [label="mse = 0.0\nsamples = 1\nvalue = 537.0"];
26073 -> 26077 ;
26078 [label="X[26] <= 0.5 nmse = 248.667 nsamples = 3 nvalue = 531.0"];
26058 -> 26078 ;
26079 [label="mse = 0.0\nsamples = 1\nvalue = 552.0"];
26078 -> 26079 ;
26080 [label="X[33] \le 31.998 \times = 42.25 \times = 2 \times = 520.5"]
26078 -> 26080 ;
26081 [label="mse = 0.0\nsamples = 1\nvalue = 514.0"];
26080 -> 26081 ;
26082 [label="mse = 0.0\nsamples = 1\nvalue = 527.0"];
26080 -> 26082 ;
26083 [label="X[51] <= 0.5\nmse = 4393.202\nsamples = 44\nvalue =
529.455"];
26035 -> 26083 ;
26084 [label="X[34] <= 60.5 \rangle = 2104.516 \rangle = 15 \rangle = 15
564.467"];
26083 -> 26084 ;
26085 [label="X[34] <= 55.0\nmse = 262.84\nsamples = 9\nvalue = 591.222"]
26084 -> 26085 ;
26086 [label="X[34] <= 53.5\nmse = 183.688\nsamples = 8\nvalue = 594.75"]
26085 -> 26086 ;
26087 [label="X[33] \le 29.002 nmse = 29.429 nsamples = 7 nvalue = 590.0"]
26086 -> 26087 ;
26088 [label="X[33] <= 27.002\nmse = 18.583\nsamples = 6\nvalue = 588.5"]
26087 -> 26088 ;
26089 [label="X[35] \le 20.984 \le 0.75 \le 4 \le 4 \le 590.5"];
26088 -> 26089 ;
26090 [label="mse = 0.0\nsamples = 3\nvalue = 591.0"];
26089 -> 26090 ;
26091 [label="mse = 0.0\nsamples = 1\nvalue = 589.0"];
26089 -> 26091 ;
26092 [label="X[35] <= 14.748 \times = 30.25 \times = 2 \times = 584.5"]
26088 -> 26092 ;
26093 [label="mse = 0.0\nsamples = 1\nvalue = 590.0"];
26092 -> 26093 ;
26094 [label="mse = 0.0\nsamples = 1\nvalue = 579.0"];
```

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26092 -> 26094 ;
26095 [label="mse = 0.0\nsamples = 1\nvalue = 599.0"];
26087 -> 26095 ;
26096 [label="mse = 0.0\nsamples = 1\nvalue = 628.0"];
26086 -> 26096 ;
26097 [label="mse = 0.0\nsamples = 1\nvalue = 563.0"];
26085 -> 26097 ;
26098 [label="X[27] <= 0.5 \le = 2182.556 \le = 6 \le = 6
524.333"];
26084 -> 26098 ;
26099 [label="X[34] <= 69.5 \le = 852.688 \le = 4 \le 4 \le = 496.25"]
26098 -> 26099 ;
26100 [label="mse = 0.0\nsamples = 1\nvalue = 455.0"];
26099 -> 26100 ;
26101 [label="X[35] <= 15.88\nmse = 380.667\nsamples = 3\nvalue = 510.0"]
26099 -> 26101 ;
26102 [label="mse = 0.0\nsamples = 1\nvalue = 536.0"];
26101 -> 26102 ;
26103 [label="X[34] \leftarrow 76.5 = 64.0 = 2 = 2 = 497.0];
26101 -> 26103 ;
26104 [label="mse = 0.0\nsamples = 1\nvalue = 489.0"];
26103 -> 26104 ;
26105 [label="mse = 0.0 \times 10^{-1}];
26103 -> 26105 ;
26106 [label="X[35] <= 13.612\nmse = 110.25\nsamples = 2\nvalue = 580.5"]
26098 -> 26106 ;
26107 [label="mse = 0.0 \times = 1 \times = 570.0"];
26106 -> 26107 ;
26108 [label="mse = 0.0\nsamples = 1\nvalue = 591.0"];
26106 -> 26108 ;
26109 [label="X[34] <= 48.0 \rangle = 4614.985 \rangle = 29 \rangle = 29
511.345"];
26083 -> 26109 ;
26110 [label="X[34] <= 46.5 \times = 9192.667 \times = 6 \times = 452.0"]
26109 -> 26110 ;
26111 [label="X[35] <= 22.12\nmse = 2607.688\nsamples = 4\nvalue =
491.75"];
26110 -> 26111 ;
26112 [label="X[35] <= 13.612\nse = 433.556\nsamples = 3\nvalue =
519.333"];
26111 -> 26112 ;
26113 [label="mse = 0.0 \times = 1 \times = 545.0"];
26112 -> 26113 ;
26114 [label="X[49] <= 0.5\nmse = 156.25\nsamples = 2\nvalue = 506.5"];
26112 -> 26114 ;
26115 [label="mse = 0.0\nsamples = 1\nvalue = 494.0"];
26114 -> 26115 ;
26116 [label="mse = 0.0\nsamples = 1\nvalue = 519.0"] ;
26114 -> 26116 ;
26117 [label="mse = 0.0\nsamples = 1\nvalue = 409.0"];
```

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26111 -> 26117 ;
26118 [label="X[35] <= 15.314 \le = 12882.25 \le = 2 \le = 2 \le = 12882.25
372.5"];
26110 -> 26118 ;
26119 [label="mse = 0.0\nsamples = 1\nvalue = 259.0"];
26118 -> 26119 ;
26120 [label="mse = 0.0 \times = 1 \times = 486.0"];
26118 -> 26120 ;
26121 [label="X[34] <= 68.0 \rangle = 2262.405 \rangle = 23 \rangle = 23 \rangle
526.826"];
26109 -> 26121 ;
26122 [label="X[33] <= 36.5\nmse = 1328.386\nsamples = 18\nvalue =
540.056"];
26121 -> 26122 ;
549.667"1;
26122 -> 26123 ;
26124 [label="X[33] <= 33.5 nmse = 679.355 nsamples = 11 nvalue =
561.909"];
26123 -> 26124 ;
26125 [label="X[34] <= 54.5 \rangle = 402.984 \rangle = 8 \rangle = 8 \rangle
573.375"];
26124 -> 26125 ;
26126 [label="X[44] <= 0.5 \rangle = 60.25 \rangle = 4 \rangle = 559.5"];
26125 -> 26126 ;
26127 [label="X[46] <= 0.5 \le 4.0 \le 2 \le 2 \le 52.0"];
26126 -> 26127 ;
26128 [label="mse = 0.0\nsamples = 1\nvalue = 554.0"] ;
26127 -> 26128 ;
26129 [label="mse = 0.0\nsamples = 1\nvalue = 550.0"];
26127 -> 26129 ;
26130 [label="X[33] <= 25.999 \rangle = 4.0 \rangle = 2 \rangle = 567.0";
26126 -> 26130 ;
26131 [label="mse = 0.0\nsamples = 1\nvalue = 569.0"];
26130 -> 26131 ;
26132 [label="mse = 0.0 \times = 1 \times = 565.0"];
26130 -> 26132 ;
26133 [label="X[46] <= 0.5\nmse = 360.688\nsamples = 4\nvalue = 587.25"]
26125 -> 26133 ;
26134 [label="X[44] <= 0.5 nmse = 18.667 nsamples = 3 nvalue = 598.0"];
26133 -> 26134 ;
26135 [label="X[45] <= 0.5 nmse = 1.0 nsamples = 2 nvalue = 595.0"];
26134 -> 26135 ;
26136 [label="mse = 0.0\nsamples = 1\nvalue = 594.0"];
26135 -> 26136 ;
26137 [label="mse = 0.0\nsamples = 1\nvalue = 596.0"];
26135 -> 26137 ;
26138 [label="mse = 0.0\nsamples = 1\nvalue = 604.0"];
26134 -> 26138 ;
26139 [label="mse = 0.0\nsamples = 1\nvalue = 555.0"] ;
26133 -> 26139 ;
26140 [label="X[44] <= 0.5 nmse = 130.889 nsamples = 3 nvalue = 531.333"]
```

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26124 -> 26140 ;
26141 [label="X[45] <= 0.5 \le 42.25 \le 2 \le 2 \le 2 \le 538.5"];
26140 -> 26141 ;
26142 [label="mse = 0.0\nsamples = 1\nvalue = 532.0"];
26141 -> 26142 ;
26143 [label="mse = 0.0\nsamples = 1\nvalue = 545.0"];
26141 -> 26143 ;
26144 [label="mse = 0.0\nsamples = 1\nvalue = 517.0"];
26140 -> 26144 ;
26145 [label="X[43] <= 0.5 \rangle = 229.0 \rangle = 4 \rangle = 516.0"];
26123 -> 26145 ;
26146 [label="X[33] <= 32.5 \rangle = 1.0 \rangle = 2 \rangle = 528.0"];
26145 -> 26146 ;
26147 [label="mse = 0.0\nsamples = 1\nvalue = 527.0"];
26146 -> 26147 ;
26148 [label="mse = 0.0\nsamples = 1\nvalue = 529.0"] ;
26146 -> 26148 ;
26149 [label="X[35] <= 32.33 \rangle = 169.0 \rangle = 2 \rangle = 504.0" ;
26145 -> 26149 ;
26150 [label="mse = 0.0\nsamples = 1\nvalue = 491.0"];
26149 -> 26150 ;
26151 [label="mse = 0.0\nsamples = 1\nvalue = 517.0"];
26149 -> 26151 ;
26152 [label="X[35] <= 7.372 \rangle = 342.0 = 3 \rangle = 3 \rangle = 492.0 ;
26122 -> 26152 ;
26153 [label="mse = 0.0\nsamples = 1\nvalue = 513.0"];
26152 -> 26153 ;
26154 [label="X[25] \le 0.5 \le 182.25 \le 2 \le 2 \le 481.5"];
26152 -> 26154 ;
26155 [label="mse = 0.0 \times = 1 \times = 468.0"];
26154 -> 26155 ;
26156 [label="mse = 0.0\nsamples = 1\nvalue = 495.0"] ;
26154 -> 26156 ;
26157 [label="X[44] <= 0.5 nmse = 2726.56 nsamples = 5 nvalue = 479.2"];
26121 -> 26157 ;
26158 [label="X[30] <= 0.5 \le 888.188 \le 4 \le 4 \le 4.75"]
26157 -> 26158 ;
26159 [label="X[34] <= 74.5 \rangle = 4.0 \rangle = 2 \rangle = 427.0";
26158 -> 26159 ;
26160 [label="mse = 0.0\nsamples = 1\nvalue = 429.0"];
26159 -> 26160 ;
26161 [label="mse = 0.0\nsamples = 1\nvalue = 425.0"];
26159 -> 26161 ;
26162 [label="X[33] <= 29.002 nmse = 2.25 nsamples = 2 nvalue = 486.5"];
26158 -> 26162 ;
26163 [label="mse = 0.0\nsamples = 1\nvalue = 488.0"];
26162 -> 26163 ;
26164 [label="mse = 0.0\nsamples = 1\nvalue = 485.0"];
26162 -> 26164 ;
26165 [label="mse = 0.0\nsamples = 1\nvalue = 569.0"];
26157 -> 26165 ;
26166 [label="X[34] <= 51.0 \neq = 3422.64 = 5 \neq = 5 \neq = 458.4"]
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26034 -> 26166 ;
416.667"];
26166 -> 26167 ;
26168 [label="mse = 0.0\nsamples = 1\nvalue = 366.0"];
26167 -> 26168 ;
26169 [label="X[30] <= 0.5 \rangle = 100.0 \rangle = 2 \rangle = 442.0";
26167 -> 26169 ;
26170 [label="mse = 0.0\nsamples = 1\nvalue = 432.0"] ;
26169 -> 26170 ;
26171 [label="mse = 0.0\nsamples = 1\nvalue = 452.0"];
26169 -> 26171 ;
26172 [label="mse = 0.0\nsamples = 2\nvalue = 521.0"];
26166 -> 26172 ;
26173 [label="mse = 0.0\nsamples = 1\nvalue = 312.0"];
26033 -> 26173 ;
26174 [label="X[35] <= 11.343 \rangle = 3699.234 \rangle = 8 \rangle = 8 \rangle
431.625"];
26032 -> 26174 ;
26175 [label="mse = 0.0\nsamples = 1\nvalue = 306.0"];
26174 -> 26175 ;
26176 [label="X[35] <= 27.223 nmse = 1651.102 nsamples = 7 nvalue = 1651.102 nsamples = 1651.102 nsamples
449.571"];
26174 -> 26176 ;
26177 [label="X[35] <= 18.149 \times = 1119.139 \times = 6 \times = 6 \times = 6
438.833"];
26176 -> 26177 ;
26178 [label="X[35] <= 15.88 \rangle = 650.25 \rangle = 2 \rangle = 480.5"
26177 -> 26178 ;
26179 [label="mse = 0.0\nsamples = 1\nvalue = 455.0"];
26178 -> 26179 ;
26180 [label="mse = 0.0\nsamples = 1\nvalue = 506.0"];
26178 -> 26180 ;
26181 [label="X[44] <= 0.5 nmse = 51.5 nsamples = 4 nvalue = 418.0"];
26177 -> 26181 ;
26182 [label="X[34] <= 44.5 \times = 32.667 \times = 3 \times = 3 \times = 421.0"] ;
26181 -> 26182 ;
26183 [label="X[34] <= 37.0 \times = 12.25 \times = 2 \times = 424.5"];
26182 -> 26183 ;
26184 [label="mse = 0.0\nsamples = 1\nvalue = 421.0"];
26183 -> 26184 ;
26185 [label="mse = 0.0\nsamples = 1\nvalue = 428.0"];
26183 -> 26185 ;
26186 [label="mse = 0.0\nsamples = 1\nvalue = 414.0"];
26182 -> 26186 ;
26187 [label="mse = 0.0\nsamples = 1\nvalue = 409.0"];
26181 -> 26187 ;
26188 [label="mse = 0.0\nsamples = 1\nvalue = 514.0"];
26176 -> 26188 ;
26189 [label="X[34] <= 35.5 nmse = 6.25 nsamples = 2 nvalue = 329.5"];
26031 -> 26189 ;
26190 [label="mse = 0.0\nsamples = 1\nvalue = 327.0"];
26189 -> 26190 ;
```

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26191 [label="mse = 0.0\nsamples = 1\nvalue = 332.0"] ;
26189 -> 26191 ;
26192 [label="X[28] <= 0.5 nmse = 27419.243 nsamples = 127 nvalue =
717.031"];
25972 -> 26192 ;
26193 [label="X[34] <= 69.5 \mid = 13852.861 \mid = 88 \mid = 8 \mid = 69.5 \mid = 13852.861 \mid = 13
798.659"];
26192 -> 26193 ;
26194 [label="X[27] <= 0.5 \rangle = 8270.913 \rangle = 84 \rangle = 84 \rangle
809.774"];
26193 -> 26194 ;
26195 [label="X[34] <= 67.5 \mid = 7645.796 \mid = 75 \mid
797.52"];
26194 -> 26195 ;
26196 [label="X[47] <= 0.5 \nmse = 6601.083 \nsamples = 74 \nvalue =
801.432"];
26195 -> 26196 ;
26197 [label="X[24] <= 0.5\nmse = 6152.992\nsamples = 67\nvalue =
791.806"];
26196 -> 26197 ;
26198 [label="X[33] <= 35.5 \rangle = 5436.604 \rangle = 62 \rangle = 62 \rangle
799.903"];
26197 -> 26198 ;
26199 [label="X[43] <= 0.5 nmse = 4773.765 nsamples = 56 nvalue =
809.643"];
26198 -> 26199 ;
26200 [label="X[34] <= 30.5 \rangle = 3578.122 \rangle = 42 \rangle = 42
824.857"];
26199 -> 26200 ;
26201 [label="X[33] <= 31.5 \rangle = 3078.688 \rangle = 4 \rangle = 4 \rangle
765.75"];
26200 -> 26201 ;
26202 [label="X[26] <= 0.5\nmse = 625.0\nsamples = 2\nvalue = 818.0"];
26201 -> 26202 ;
26203 [label="mse = 0.0\nsamples = 1\nvalue = 793.0"];
26202 -> 26203 ;
26204 [label="mse = 0.0\nsamples = 1\nvalue = 843.0"];
26202 -> 26204 ;
26205 [label="X[44] <= 0.5 \rangle = 72.25 \rangle = 2 \rangle = 713.5";
26201 -> 26205 ;
26206 [label="mse = 0.0\nsamples = 1\nvalue = 722.0"];
26205 -> 26206 ;
26207 [label="mse = 0.0 \times = 1 \times = 705.0"];
26205 -> 26207 ;
26208 [label="X[44] <= 0.5 \rangle = 3224.231 \rangle = 38 \rangle = 38 \rangle
831.079"];
26200 -> 26208 ;
26209 [label="X[33] <= 25.999 \rangle = 2307.675 \rangle = 31 \rangle = 31
838.742"];
26208 -> 26209 ;
26210 [label="X[34] <= 45.0 \rangle = 996.222 \rangle = 3 \rangle = 3 \rangle
792.333"];
26209 -> 26210 ;
26211 [label="mse = 0.0\nsamples = 1\nvalue = 748.0"];
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26210 -> 26211 ;
26212 [label="X[35] <= 17.016 \times = 20.25 \times = 2 \times = 2 \times = 214.5"]
26210 -> 26212 ;
26213 [label="mse = 0.0\nsamples = 1\nvalue = 810.0"];
26212 -> 26213 ;
26214 [label="mse = 0.0\nsamples = 1\nvalue = 819.0"] ;
26212 -> 26214 ;
26215 [label="X[33] <= 27.501 \rangle = 2192.704 \rangle = 28 \rangle = 28 \rangle
843.714"];
26209 -> 26215 ;
26216 [label="X[25] <= 0.5\nmse = 1024.0\nsamples = 2\nvalue = 925.0"];
26215 -> 26216 ;
26217 [label="mse = 0.0\nsamples = 1\nvalue = 893.0"];
26216 -> 26217 ;
26218 [label="mse = 0.0\nsamples = 1\nvalue = 957.0"] ;
26216 -> 26218 ;
26219 [label="X[35] <= 5.103 \rangle = 1735.249 \rangle = 26 \rangle = 26 \rangle
837.462"];
26215 -> 26219 ;
26220 [label="X[46] <= 0.5 nmse = 756.25 nsamples = 2 nvalue = 885.5"];
26219 -> 26220 ;
26221 [label="mse = 0.0\nsamples = 1\nvalue = 913.0"] ;
26220 -> 26221 ;
26222 [label="mse = 0.0\nsamples = 1\nvalue = 858.0"];
26220 -> 26222 ;
26223 [label="X[34] <= 33.0\nmse = 1608.498\nsamples = 24\nvalue =
833.458"];
26219 -> 26223 ;
26224 [label="X[35] <= 13.612\nmse = 1722.25\nsamples = 2\nvalue =
788.5"];
26223 -> 26224 ;
26225 [label="mse = 0.0\nsamples = 1\nvalue = 747.0"];
26224 -> 26225 ;
26226 [label="mse = 0.0\nsamples = 1\nvalue = 830.0"];
26224 -> 26226 ;
26227 [label="X[34] <= 35.5 \rangle = 1397.702 \rangle = 22 \rangle = 22 \rangle
837.545"];
26223 -> 26227 ;
26228 [label="X[34] <= 34.5 \rangle = 206.0 \rangle = 3 \rangle = 877.0";
26227 -> 26228 ;
26229 [label="mse = 0.0 \times = 1 \times = 897.0"];
26228 -> 26229 ;
26230 [label="X[35] \le 23.256 nmse = 9.0 nsamples = 2 nvalue = 867.0"];
26228 -> 26230 ;
26231 [label="mse = 0.0\nsamples = 1\nvalue = 870.0"];
26230 -> 26231 ;
26232 [label="mse = 0.0\nsamples = 1\nvalue = 864.0"] ;
26230 -> 26232 ;
26233 [label="X[32] <= 0.5\nmse = 1301.269\nsamples = 19\nvalue =
831.316"];
26227 -> 26233 ;
26234 [label="X[34] <= 44.5 nmse = 1279.266 nsamples = 17 nvalue =
835.294"];
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26233 -> 26234 ;
26235 [label="X[35] <= 14.748 \times = 208.25 \times = 4 \times = 814.5"]
26234 -> 26235 ;
26236 [label="X[31] <= 0.5 \le = 72.25 \le 2 \le 2 \le = 2 \le = 826.5"];
26235 -> 26236 ;
26237 [label="mse = 0.0\nsamples = 1\nvalue = 818.0"] ;
26236 -> 26237 ;
26238 [label="mse = 0.0\nsamples = 1\nvalue = 835.0"] ;
26236 -> 26238 ;
26239 [label="X[34] \le 39.5 \times = 56.25 \times = 2 \times = 802.5"];
26235 -> 26239 ;
26240 [label="mse = 0.0\nsamples = 1\nvalue = 810.0"];
26239 -> 26240 ;
26241 [label="mse = 0.0\nsamples = 1\nvalue = 795.0"];
26239 -> 26241 ;
26242 [label="X[35] <= 15.88 \times = 1434.828 \times = 13 
841.692"];
26234 -> 26242 ;
26243 [label="X[33] <= 33.998\nmse = 120.222\nsamples = 3\nvalue =
862.333"];
26242 -> 26243 ;
26244 [label="X[34] <= 55.5 nmse = 4.0 nsamples = 2 nvalue = 870.0"];
26243 -> 26244 ;
26245 [label="mse = 0.0\nsamples = 1\nvalue = 872.0"];
26244 -> 26245 ;
26246 [label="mse = 0.0\nsamples = 1\nvalue = 868.0"];
26244 -> 26246 ;
26247 [label="mse = 0.0\nsamples = 1\nvalue = 847.0"];
26243 -> 26247 ;
26248 [label="X[33] \le 33.5 \le 1663.05 \le 10 \le 10 \le 10 \le 10
26242 -> 26248 ;
26249 [label="X[33] \le 32.5 \le 1864.5 \le 8 \le 8 \le 829.0"];
26248 -> 26249 ;
26250 [label="X[35] <= 19.285 \rangle = 489.139 \rangle = 6 \rangle = 6 \rangle
838.833"];
26249 -> 26250 ;
26251 [label="X[34] <= 48.5 \rangle = 197.556 = 3 \rangle = 3
825.667"];
26250 -> 26251 ;
26252 [label="mse = 0.0\nsamples = 1\nvalue = 845.0"];
26251 -> 26252 ;
26253 [label="X[46] <= 0.5\nmse = 16.0\nsamples = 2\nvalue = 816.0"];
26251 -> 26253 ;
26254 [label="mse = 0.0\nsamples = 1\nvalue = 820.0"];
26253 -> 26254 ;
26255 [label="mse = 0.0\nsamples = 1\nvalue = 812.0"] ;
26253 -> 26255 ;
26256 [label="X[52] <= 0.5 \rangle = 434.0 \rangle = 3 \rangle = 852.0";
26250 -> 26256 ;
26257 [label="X[45] <= 0.5 \rangle = 144.0 \rangle = 2 \rangle = 839.0";
26256 -> 26257 ;
26258 [label="mse = 0.0\nsamples = 1\nvalue = 851.0"] ;
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26257 -> 26258 ;
26259 [label="mse = 0.0\nsamples = 1\nvalue = 827.0"];
26257 -> 26259 ;
26260 [label="mse = 0.0\nsamples = 1\nvalue = 878.0"];
26256 -> 26260 ;
26261 [label="X[46] <= 0.5 \rangle = 4830.25 \rangle = 2 \rangle = 799.5"];
26249 -> 26261 ;
26262 [label="mse = 0.0\nsamples = 1\nvalue = 869.0"];
26261 -> 26262 ;
26263 [label="mse = 0.0\nsamples = 1\nvalue = 730.0"] ;
26261 -> 26263 ;
26264 [label="X[34] <= 53.5 \rangle = 12.25 \rangle = 2 \rangle = 861.5"];
26248 -> 26264 ;
26265 [label="mse = 0.0\nsamples = 1\nvalue = 865.0"];
26264 -> 26265 ;
26266 [label="mse = 0.0\nsamples = 1\nvalue = 858.0"] ;
26264 -> 26266 ;
26267 [label="X[34] <= 60.5 \le = 210.25 \le = 2 \le = 797.5"];
26233 -> 26267 ;
26268 [label="mse = 0.0\nsamples = 1\nvalue = 783.0"];
26267 -> 26268 ;
26269 [label="mse = 0.0\nsamples = 1\nvalue = 812.0"];
26267 -> 26269 ;
26270 [label="X[26] <= 0.5\nmse = 5871.551\nsamples = 7\nvalue =
797.143"];
26208 -> 26270 ;
822.333"];
26270 -> 26271 ;
26272 [label="X[33] <= 25.999 \rangle = 210.889 \rangle = 3 \rangle = 3 \rangle
853.333"];
26271 -> 26272 ;
26273 [label="mse = 0.0\nsamples = 1\nvalue = 834.0"];
26272 -> 26273 ;
26274 [label="X[34] <= 33.0 \times = 36.0 \times = 2 \times = 863.0"];
26272 -> 26274 ;
26275 [label="mse = 0.0\nsamples = 1\nvalue = 857.0"];
26274 -> 26275 ;
26276 [label="mse = 0.0\nsamples = 1\nvalue = 869.0"];
26274 -> 26276 ;
26277 [label="X[35] <= 5.103 \rangle = 2683.556 \rangle = 3 \rangle = 2683.556
791.333"];
26271 -> 26277 ;
26278 [label="mse = 0.0\nsamples = 1\nvalue = 850.0"];
26277 -> 26278 ;
26279 [label="X[31] <= 0.5 nmse = 1444.0 nsamples = 2 nvalue = 762.0"];
26277 -> 26279 ;
26280 [label="mse = 0.0\nsamples = 1\nvalue = 724.0"] ;
26279 -> 26280 ;
26281 [label="mse = 0.0\nsamples = 1\nvalue = 800.0"] ;
26279 -> 26281 ;
26282 [label="mse = 0.0 \times = 1 \times = 646.0"];
26270 -> 26282 ;
```

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26283 [label="X[34] <= 52.0 \times = 5583.0 \times = 14 \times = 764.0"]
26199 -> 26283 ;
26284 [label="X[35] <= 8.508 \rangle = 3477.918 \rangle = 7 \rangle = 7
809.286"];
26283 -> 26284 ;
26285 [label="mse = 6241.0\nsamples = 2\nvalue = 760.0"];
26284 -> 26285 ;
26286 [label="X[33] <= 31.002\nmse = 1012.4\nsamples = 5\nvalue = 829.0"]
26284 -> 26286 ;
26287 [label="X[34] <= 42.5 \times = 545.5 \times = 4 \times = 4 \times = 841.0"];
26286 -> 26287 ;
26288 [label="X[34] <= 32.5 \rangle = 272.222 \rangle = 3 \rangle = 3 \rangle
830.333"];
26287 -> 26288 ;
26289 [label="X[35] <= 11.343 \times = 156.25 \times = 2 \times = 2 \times = 2 \times = 156.25 \times = 1
26288 -> 26289 ;
26290 [label="mse = 0.0\nsamples = 1\nvalue = 852.0"];
26289 -> 26290 ;
26291 [label="mse = 0.0\nsamples = 1\nvalue = 827.0"];
26289 -> 26291 ;
26292 [label="mse = 0.0 \times = 1 \times = 812.0"];
26288 -> 26292 ;
26293 [label="mse = 0.0\nsamples = 1\nvalue = 873.0"];
26287 -> 26293 ;
26294 [label="mse = 0.0\nsamples = 1\nvalue = 781.0"] ;
26286 -> 26294 ;
26295 [label="X[34] <= 58.5 \rangle = 3586.49 \rangle = 7 \rangle = 7 \rangle
718.714"];
26283 -> 26295 ;
26296 [label="X[35] <= 30.062\nmse = 3372.8\nsamples = 5\nvalue = 740.0"]
26295 -> 26296 ;
26297 [label="X[33] <= 26.501 \rangle = 1275.688 \rangle = 4 \rangle = 4 \rangle
764.25"];
26296 -> 26297 ;
26298 [label="X[35] <= 17.583 \rangle = 1024.0 \rangle = 2 \rangle = 737.0
26297 -> 26298 ;
26299 [label="mse = 0.0 \times = 1 \times = 705.0"];
26298 -> 26299 ;
26300 [label="mse = 0.0 \times = 1 \times = 769.0"];
26298 -> 26300 ;
26301 [label="X[34] <= 54.5 \rangle = 42.25 \rangle = 2 \rangle = 791.5";
26297 -> 26301 ;
26302 [label="mse = 0.0\nsamples = 1\nvalue = 785.0"] ;
26301 -> 26302 ;
26303 [label="mse = 0.0 \times = 1 \times = 798.0"];
26301 -> 26303 ;
26304 [label="mse = 0.0\nsamples = 1\nvalue = 643.0"];
26296 -> 26304 ;
```

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26305 [label="X[35] <= 14.748 \mid = 156.25 \mid = 2 \mid = 2 \mid = 665.5"]
26295 -> 26305 ;
26306 [label="mse = 0.0\nsamples = 1\nvalue = 678.0"];
26305 -> 26306 ;
26307 [label="mse = 0.0\nsamples = 1\nvalue = 653.0"];
26305 -> 26307 ;
26308 [label="X[44] <= 0.5 nmse = 2474.333 nsamples = 6 nvalue = 709.0"]
26198 -> 26308 ;
26309 [label="X[33] <= 36.5 \times = 637.5 \times = 4 \times = 737.0"];
26308 -> 26309 ;
26310 [label="mse = 0.0\nsamples = 1\nvalue = 699.0"];
26309 -> 26310 ;
26311 [label="X[35] <= 10.777 \times = 208.222 \times = 3 \times = = 3 \times = = 208.222 \times = = 3 \times = = 208.222 \times = = 
749.667"1;
26309 -> 26311 ;
26312 [label="mse = 0.0\nsamples = 1\nvalue = 770.0"] ;
26311 -> 26312 ;
26313 [label="X[45] \le 0.5 \le 2.25 \le 2 \le 2 \le 1.05 \le 3.05 \le
26311 -> 26313 ;
26314 [label="mse = 0.0\nsamples = 1\nvalue = 741.0"];
26313 -> 26314 ;
26315 [label="mse = 0.0 \times = 1 \times = 738.0"];
26313 -> 26315 ;
26316 [label="X[33] <= 37.001 \rangle = 1444.0 \rangle = 2 \rangle = 2 \rangle = 653.0
26308 -> 26316 ;
26317 [label="mse = 0.0 \times = 1 \times = 615.0"];
26316 -> 26317 ;
26318 [label="mse = 0.0\nsamples = 1\nvalue = 691.0"];
26316 -> 26318 ;
26319 [label="X[35] <= 25.521 nmse = 4141.84 nsamples = 5 nvalue = 26319 [label="X[35] = 25.521 nmse = 4141.84 nsamples = 5 nvalue = 26319 [label="X[35] = 25.521 nmse = 4141.84 nsamples = 5 nvalue = 26319 [label="X[35] = 25.521 nmse = 4141.84 nsamples = 5 nvalue = 26319 [label="X[35] = 25.521 nmse = 4141.84 nsamples = 5 nvalue = 26319 [label="X[35] = 25.521 nmse = 4141.84 nsamples = 5 nvalue = 26319 [label="X[35] = 25.521 nmse = 4141.84 nsamples = 5 nvalue = 26319 [label="X[35] = 26319 [label="X[35]
691.4"];
26197 -> 26319 ;
26320 [label="X[34] <= 33.5 nmse = 949.556 nsamples = 3 nvalue =
738.667"];
26319 -> 26320 ;
26321 [label="mse = 0.0\nsamples = 1\nvalue = 782.0"];
26320 -> 26321 ;
26322 [label="X[35] <= 18.149 \times = 16.0 \times = 2 \times = 717.0"];
26320 -> 26322 ;
26323 [label="mse = 0.0\nsamples = 1\nvalue = 721.0"];
26322 -> 26323 ;
26324 [label="mse = 0.0\nsamples = 1\nvalue = 713.0"];
26322 -> 26324 ;
26325 [label="X[35] <= 40.835 \nmse = 552.25 \nsamples = 2 \nvalue = 620.5"]
26319 -> 26325 ;
26326 [label="mse = 0.0\nsamples = 1\nvalue = 644.0"] ;
26325 -> 26326 ;
26327 [label="mse = 0.0\nsamples = 1\nvalue = 597.0"];
26325 -> 26327 ;
```

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26328 [label="X[35] <= 7.372 \le = 1513.388 \le = 7 \le = 7
893.571"];
26196 -> 26328 ;
26329 [label="mse = 0.0\nsamples = 1\nvalue = 970.0"];
26328 -> 26329 ;
26330 [label="X[34] <= 54.0 \rangle = 629.806 \rangle = 6 \rangle = 6 \rangle
880.833"];
26328 -> 26330 ;
26331 [label="X[33] <= 25.501 \le = 388.5 \le = 4 \le = 894.0"]
26330 -> 26331 ;
26332 [label="X[34] <= 36.0 \times = 56.25 \times = 2 \times = 878.5"];
26331 -> 26332 ;
26333 [label="mse = 0.0\nsamples = 1\nvalue = 871.0"];
26332 -> 26333 ;
26334 [label="mse = 0.0\nsamples = 1\nvalue = 886.0"] ;
26332 -> 26334 ;
26335 [label="X[34] <= 46.0 \le = 240.25 \le = 2 \le = 909.5"];
26331 -> 26335 ;
26336 [label="mse = 0.0\nsamples = 1\nvalue = 925.0"];
26335 -> 26336 ;
26337 [label="mse = 0.0\nsamples = 1\nvalue = 894.0"];
26335 -> 26337 ;
26330 -> 26338 ;
26339 [label="mse = 0.0\nsamples = 1\nvalue = 846.0"];
26338 -> 26339 ;
26340 [label="mse = 0.0\nsamples = 1\nvalue = 863.0"];
26338 -> 26340 ;
26341 [label="mse = 0.0\nsamples = 1\nvalue = 508.0"];
26195 -> 26341 ;
26342 [label="X[31] <= 0.5 \le = 1801.432 \le 9 \le = 9 \le = 1801.432 \le = 9 \le = 1801.432 \le = 9 
911.889"];
26194 -> 26342 ;
26343 [label="X[34] <= 49.5\nmse = 517.061\nsamples = 7\nvalue =
927.714"];
26342 -> 26343 ;
26344 [label="X[34] <= 44.5 \rangle = 502.16 \rangle = 5 \rangle = 935.2";
26343 -> 26344 ;
26345 [label="X[35] <= 10.211 \rangle = 242.667 \rangle = 3 \rangle = 242.667
920.0"];
26344 -> 26345 ;
26346 [label="X[34] <= 37.0 \rangle = 64.0 \rangle = 2 \rangle = 930.0";
26345 -> 26346 ;
26347 [label="mse = 0.0\nsamples = 1\nvalue = 922.0"];
26346 -> 26347 ;
26348 [label="mse = 0.0\nsamples = 1\nvalue = 938.0"];
26346 -> 26348 ;
26349 [label="mse = 0.0\nsamples = 1\nvalue = 900.0"] ;
26345 -> 26349 ;
26350 [label="X[34] <= 47.5 nmse = 25.0 nsamples = 2 nvalue = 958.0"];
26344 -> 26350 ;
26351 [label="mse = 0.0\nsamples = 1\nvalue = 963.0"];
```

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26350 -> 26351 ;
26352 [label="mse = 0.0\nsamples = 1\nvalue = 953.0"];
26350 -> 26352 ;
26353 [label="X[34] <= 58.0 \rangle = 64.0 \rangle = 2 \rangle = 909.0";
26343 -> 26353 ;
26354 [label="mse = 0.0\nsamples = 1\nvalue = 901.0"] ;
26353 -> 26354 ;
26355 [label="mse = 0.0\nsamples = 1\nvalue = 917.0"];
26353 -> 26355 ;
26356 [label="X[34] <= 61.5 nmse = 2352.25 nsamples = 2 nvalue = 856.5"]
26342 -> 26356 ;
26357 [label="mse = 0.0\nsamples = 1\nvalue = 808.0"] ;
26356 -> 26357 ;
26358 [label="mse = 0.0\nsamples = 1\nvalue = 905.0"];
26356 -> 26358 ;
26359 [label="X[52] <= 0.5\nmse = 73999.688\nsamples = 4\nvalue =
565.25"];
26193 -> 26359 ;
26360 [label="X[45] <= 0.5 \rangle = 5112.25 \rangle = 2 \rangle = 2 \rangle = 298.5" ;
26359 -> 26360 ;
26361 [label="mse = 0.0\nsamples = 1\nvalue = 227.0"];
26360 -> 26361 ;
26362 [label="mse = 0.0 \times = 1 \times = 370.0"];
26360 -> 26362 ;
26363 [label="X[33] <= 31.002 \rangle = 576.0 \rangle = 2 \rangle = 2 \rangle
26359 -> 26363 ;
26364 [label="mse = 0.0\nsamples = 1\nvalue = 808.0"];
26363 -> 26364 ;
26365 [label="mse = 0.0\nsamples = 1\nvalue = 856.0"];
26363 -> 26365 ;
26366 [label="X[33] <= 33.998 \rangle = 9071.72 \rangle = 39 \rangle = 26366 [label="X[33] <= 33.998 \rangle = 9071.72 \rangle = 39 \rangle
532.846"];
26192 -> 26366 ;
26367 [label="X[34] <= 43.0 \rangle = 5541.422 \rangle = 32 \rangle = 32
561.875"];
26366 -> 26367 ;
26368 [label="X[33] <= 30.5 \rangle = 4427.827 \rangle = 20 \rangle = 20 \rangle
595.35"];
26367 -> 26368 ;
26369 [label="X[35] <= 3.405 \rangle = 3792.59 \rangle = 16 \rangle = 16 \rangle
613.688"];
26368 -> 26369 ;
26370 [label="X[34] <= 34.5 \times = 1226.889 \times = 3 \times = 3 \times = 1226.889 \times = 3 \times = 3 \times = 1226.889 \times = 12
553.667"];
26369 -> 26370 ;
26371 [label="mse = 0.0\nsamples = 1\nvalue = 505.0"] ;
26370 -> 26371 ;
26372 [label="X[51] <= 0.5 nmse = 64.0 nsamples = 2 nvalue = 578.0"];
26370 -> 26372 ;
26373 [label="mse = 0.0\nsamples = 1\nvalue = 570.0"];
26372 -> 26373 ;
26374 [label="mse = 0.0\nsamples = 1\nvalue = 586.0"];
```

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26372 -> 26374 ;
26375 [label="X[47] <= 0.5 \rangle = 3361.479 \rangle = 13 \rangle = 126375
627.538"];
26369 -> 26375 ;
26376 [label="X[33] <= 29.002\nmse = 2016.321\nsamples = 9\nvalue =
607.889"];
26375 -> 26376 ;
26377 [label="X[30] <= 0.5 nmse = 744.109 nsamples = 8 nvalue = 594.875"]
26376 -> 26377 ;
26378 [label="X[44] <= 0.5\nse = 149.188\nsamples = 4\nvalue = 574.25"]
26377 -> 26378 ;
26379 [label="X[35] <= 17.013 \times = 42.667 \times = 3 \times = 568.0"]
26378 -> 26379 ;
26380 [label="mse = 0.0 \times = 1 \times = 576.0"];
26379 -> 26380 ;
26381 [label="X[33] <= 25.999 \rangle = 16.0 = 2 \rangle = 2 \rangle = 564.0 ;
26379 -> 26381 ;
26382 [label="mse = 0.0\nsamples = 1\nvalue = 560.0"];
26381 -> 26382 ;
26383 [label="mse = 0.0 \times = 1 \times = 568.0"];
26381 -> 26383 ;
26384 [label="mse = 0.0\nsamples = 1\nvalue = 593.0"];
26378 -> 26384 ;
26385 [label="X[44] <= 0.5 nmse = 488.25 nsamples = 4 nvalue = 615.5"];
26377 -> 26385 ;
26386 [label="X[26] <= 0.5\nmse = 26.0\nsamples = 3\nvalue = 628.0"];
26385 -> 26386 ;
26387 [label="X[51] <= 0.5 nmse = 2.25 nsamples = 2 nvalue = 624.5"];
26386 -> 26387 ;
26388 [label="mse = 0.0\nsamples = 1\nvalue = 623.0"];
26387 -> 26388 ;
26389 [label="mse = 0.0\nsamples = 1\nvalue = 626.0"];
26387 -> 26389 ;
26390 [label="mse = 0.0 \times = 1 \times = 635.0"];
26386 -> 26390 ;
26391 [label="mse = 0.0\nsamples = 1\nvalue = 578.0"];
26385 -> 26391 ;
26392 [label="mse = 0.0\nsamples = 1\nvalue = 712.0"];
26376 -> 26392 ;
26393 [label="X[34] <= 35.5 nmse = 3564.688 nsamples = 4 nvalue =
671.75"];
26375 -> 26393 ;
26394 [label="mse = 0.0\nsamples = 1\nvalue = 575.0"];
26393 -> 26394 ;
26395 [label="X[33] <= 25.501 nmse = 592.667 nsamples = 3 nvalue = 26395 [label="X[33] = 25.501 nmse = 592.667 nsamples = 3 nvalue = 26395 [label="X[33] = 25.501 nmse = 592.667 nsamples = 3 nvalue = 26395 [label="X[33] = 25.501 nmse = 592.667 nsamples = 3 nvalue = 26395 [label="X[33] = 25.501 nmse = 592.667 nsamples = 3 nvalue = 26395 [label="X[33] = 25.501 nmse = 592.667 nsamples = 3 nvalue = 26395 [label="X[33] = 25.501 nmse = 592.667 nsamples = 3 nvalue = 26395 [label="X[33] = 26395 [label="X[33]
704.0"];
26393 -> 26395 ;
26396 [label="X[31] <= 0.5 nmse = 72.25 nsamples = 2 nvalue = 720.5"];
26395 -> 26396 ;
26397 [label="mse = 0.0\nsamples = 1\nvalue = 712.0"];
26396 -> 26397 ;
```

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26398 [label="mse = 0.0 \times = 1 \times = 729.0"];
26396 -> 26398 ;
26399 [label="mse = 0.0\nsamples = 1\nvalue = 671.0"];
26395 -> 26399 ;
26400 [label="X[26] <= 0.5 \le = 243.5 \le = 4 \le = 522.0"];
26368 -> 26400 ;
26401 [label="mse = 0.0\nsamples = 1\nvalue = 495.0"];
26400 -> 26401 ;
26402 [label="X[33] <= 31.5 \le = 0.667 \le = 3 \le = 531.0"];
26400 -> 26402 ;
26403 [label="mse = 0.0\nsamples = 1\nvalue = 530.0"];
26402 -> 26403 ;
26404 [label="X[35] <= 15.88 \times = 0.25 \times = 2 \times = 531.5"];
26402 -> 26404 ;
26405 [label="mse = 0.0\nsamples = 1\nvalue = 531.0"];
26404 -> 26405 ;
26406 [label="mse = 0.0\nsamples = 1\nvalue = 532.0"];
26404 -> 26406 ;
26407 [label="X[34] <= 72.0 nmse = 2417.076 nsamples = 12 nvalue = 2417.076 nsamples = 2417.076 nsam
506.083"];
26367 -> 26407 ;
26408 [label="X[44] <= 0.5\nmse = 1378.16\nsamples = 10\nvalue = 521.2"]
26407 -> 26408 ;
26409 [label="X[31] <= 0.5 \le 894.84 \le 9 \le 9 \le 513.222"]
26408 -> 26409 ;
26410 [label="X[35] <= 29.492 \rangle = 637.734 \rangle = 8 \rangle = 8 \rangle
519.625"];
26409 -> 26410 ;
26411 [label="X[35] <= 12.475 \nmse = 445.959 \nsamples = 7 \nvalue =
525.571"];
26410 -> 26411 ;
26412 [label="X[34] <= 68.0 \le = 6.25 \le 2 \le = 2 \le = 500.5"];
26411 -> 26412 ;
26413 [label="mse = 0.0\nsamples = 1\nvalue = 503.0"];
26412 -> 26413 ;
26414 [label="mse = 0.0\nsamples = 1\nvalue = 498.0"];
26412 -> 26414 ;
26415 [label="X[32] <= 0.5 nmse = 269.84 nsamples = 5 nvalue = 535.6"];
26411 -> 26415 ;
26416 [label="X[33] \le 30.5 \le = 163.25 \le 4 \le = 4 \le = 541.5"];
26415 -> 26416 ;
26417 [label="X[27] <= 0.5 nmse = 48.667 nsamples = 3 nvalue = 548.0"];
26416 -> 26417 ;
26418 [label="X[26] <= 0.5 nmse = 12.25 nsamples = 2 nvalue = 552.5"];
26417 -> 26418 ;
26419 [label="mse = 0.0\nsamples = 1\nvalue = 549.0"] ;
26418 -> 26419 ;
26420 [label="mse = 0.0\nsamples = 1\nvalue = 556.0"];
26418 -> 26420 ;
26421 [label="mse = 0.0\nsamples = 1\nvalue = 539.0"] ;
26417 -> 26421 ;
26422 [label="mse = 0.0\nsamples = 1\nvalue = 522.0"];
```

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26416 -> 26422 ;
26423 [label="mse = 0.0\nsamples = 1\nvalue = 512.0"];
26415 -> 26423 ;
26424 [label="mse = 0.0\nsamples = 1\nvalue = 478.0"];
26410 -> 26424 ;
26425 [label="mse = 0.0\nsamples = 1\nvalue = 462.0"];
26409 -> 26425 ;
26426 [label="mse = 0.0\nsamples = 1\nvalue = 593.0"];
26408 -> 26426 ;
26427 [label="X[35] <= 18.719 \times = 756.25 \times = 2 \times = 2 \times = 430.5"]
26407 -> 26427 ;
26428 [label="mse = 0.0\nsamples = 1\nvalue = 458.0"];
26427 -> 26428 ;
26429 [label="mse = 0.0\nsamples = 1\nvalue = 403.0"];
26427 -> 26429 ;
26430 [label="X[35] <= 16.446 \times = 3747.837 \times = 7 \times = 7
400.143"];
26366 -> 26430 ;
26431 [label="X[34] <= 29.0 \times = 1722.25 \times = 2 \times = 2 \times = 320.5"]
26430 -> 26431 ;
26432 [label="mse = 0.0 \times = 1 \times = 279.0"];
26431 -> 26432 ;
26433 [label="mse = 0.0\nsamples = 1\nvalue = 362.0"] ;
26431 -> 26433 ;
26434 [label="X[46] <= 0.5 nmse = 1006.0 nsamples = 5 nvalue = 432.0"];
26430 -> 26434 ;
26435 [label="X[33] \le 35.5 \le = 132.5 \le 4 \le 4 \le 417.0"];
26434 -> 26435 ;
26436 [label="mse = 0.0 \times = 1 \times = 436.0"];
26435 -> 26436 ;
26437 [label="X[45] <= 0.5 nmse = 16.222 nsamples = 3 nvalue = 410.667"]
26435 -> 26437 ;
26438 [label="mse = 0.0\nsamples = 1\nvalue = 405.0"];
26437 -> 26438 ;
26439 [label="X[33] \le 38.5 \le 0.25 \le 2 \le 2 \le 413.5"];
26437 -> 26439 ;
26440 [label="mse = 0.0\nsamples = 1\nvalue = 413.0"];
26439 -> 26440 ;
26441 [label="mse = 0.0\nsamples = 1\nvalue = 414.0"];
26439 -> 26441 ;
26442 [label="mse = 0.0\nsamples = 1\nvalue = 492.0"] ;
26434 -> 26442 ;
}
```